White Rose Seed and Nursery Co.

OUR 36th YEAR

OUR SEEDS GROW FRIENDS



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VISIT OUR NEW STORE

358 WEST MARKET STREET

YORK, PENNSYLVANIA

HAYES GARDEN HOSE SPRAYERS



- 1 LIGHTWEIGHT easily held in one hand. No heavy lifting, lugging or pumping.
- 2 AUTOMATICALLY mixes garden chemical and water in the exact proportion specified by garden chemical manufacturers.
- **3** FAST the Hayes will completely spray the average garden in 15 minutes.
- 4 BETTER COVERAGE—you can spray up, down, sideways o to high foliage by adjusting deflector top.
- 5 ECONOMICAL—costs less per year of service than any garden sprayer made.
- 6 HAYES and only Hayes is approved by leading manufacturers of garden chemicals for proper application of their products.

Hayes 6 Gallon Sprayer — Price \$9.95



HAYES LAWN SPRAYER

15 Gallon Capacity

The new, liquid fertilizers now available applied with a Hayes Lawn Sprayer have proved a revelation to thousands of home gardeners. They make lawn fertilizing a simple, easy matter. It takes just minutes to go over your entire lawn, eliminating the mess, odor and drudgery of applying dry material.

Hayes Lawn Sprayer — Price \$3.95

With these liquid fertilizers applied periodically, you'll maintain a rich, green carpet-like beauty that will make your lawn the "talk of the neighborhood."

You get quick, professional results when you use a Hayes garden hose sprayer and the new, modern chemicals that are scientifically formulated to destroy garden and lawn pests.



You will see the immediate effect you expect and pay for, from your favorite insecticide when you use a Hayes... because the Hayes has been tested and approved by leading manufacturers of garden chemicals for use with their products.

Hayes 4 Gal. — Price \$6.45

Hayes 3 Gal. — Price \$4.45



The new way to control crabgrass—CRAGHERBICIDE-1 kills crabgrass seeds as they sprout in late spring and early summer. Crabgrass never gets started and lawn grasses thrive without its competition. CragHerbicide-1 is safe—doesn't discolor lawn grasses. Prevents weeds n vegetables and flowers too. Easy to

use. Mix with water and apply with a garden hose sprayer, sprinkling can, or pressure sprayer. Save work, save time, keep your lawn and garden neat. Use it and seel

1 lb. package treats 6,000 (60 x 100) sq. ft. of lawn or 12,000 (120 x 10) sq. ft. of garden. \$4.49

4 oz. can treats 1,500 (50 x 30) sq ft. of lawn or 3,000 (60 x 50) sq. ft. of garden.....\$1.50

CRAG HERBICIDE-I can be used on the following:

1. Established vegetables and small fruits (do not spray the edible portions of your crop), . . . asparagus, strawberries (10 days afte transplanting), . . . raspberries, potatoes, corn (after 1 to 2 inches tall), . . . lima beans and snap beans (3 to 4 weeks after planting).

2. Shrubs, evergreens, and trees (except dogwood and azaleas) established for one year or more. Familiar ones are: forsythia, pines, fruit trees, lilac, junipers, oaks, holly taxusf (yew), birches, rhododendrons, arbor-vitae, barberry, spirea, maples, privet.

3. Roses, bulbs, and established perennial flowers... daffodils, lilies, gladiolus, iris, lily of the valley, dahlias, phlox, bleeding heart, peonies, and larkspur.

WHITE ROSE High Grade Garden Seeds

To Our Friends and Customers:

In presenting this catalogue we take this opportunity of thanking our many customers for their generous patronage in the past and assure them that we will continue to do all in our power to merit a continuance of their confidence.

STORE—Our new store is located at 358 W. Market Street, where we carry a complete line of merchandise, as shown on the following pages.

LOCAL DELIVERY—All goods are delivered free in York unless noted otherwise.

FORWARDING—We deliver, postpaid, to any Post Office in the United States. Vegetable and Flower Seeds in packets, ounces, Lawn Seed, Agricultural Seeds, Implements, Bulbs, Plants, Nursery Stock, Spray and Dust Materials are shipped by parcel post, express or freight, purchaser paying charges unless noted otherwise.

NOTICE:—The White Rose Seed & Nursery Co. does not give, and their agents and employees are forbidden to give, any warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants they send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

IMPORTANT NOTICE ON PRICES

All prices in this catalogue subject to change without notice.

If your order cannot be filled at these prices you will be notified of the advances, which may have occurred, and given an opportunity to verify your order at the advanced rate.

EARLY ORDERS ARE URGENTLY ADVISED

FOR

QUALITY SERVICE SATISFACTION

WRITE OR PHONE

White Rose Seed and Nursery Co. 358 W. Market St.

YORK,

PHONE YORK 82791

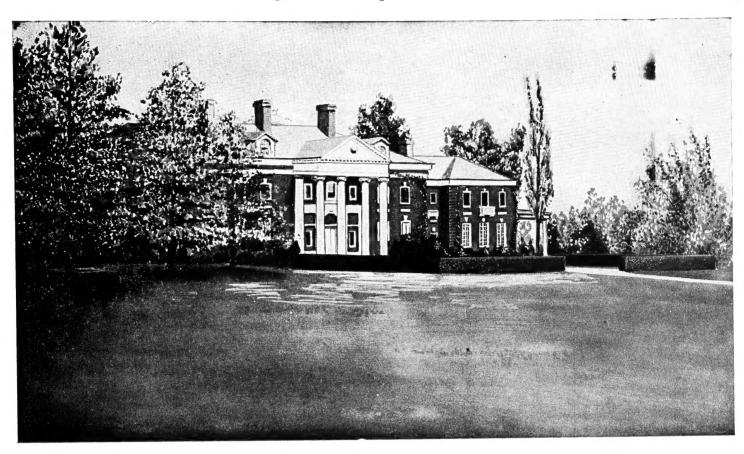
PA

TRUCK GARDEN PLANTING GUIDE

There Is Something To Plant Every Month In The Year

			3				
Vegetable	Quantity For 100 Feet Seeds Plants	Date to Sow or Plant	Depth to Cover (inches)	Space Between Rows	Space to set plants or thin out seedings	Time Required to Produce Crop Ready for Use	SPECIAL NOTES
Asparagus	1 oz. or 50	Spring or Fall	Seeds 1 in. Plants 4 in.	3 to 4 ft.	12 in.	Seeds 4 yrs. Plants 2 yrs.	
	1½ lbs.	May 15	2 in.	2 ft.	4 ins.	60 to 90 days	Select early, midseason and late in both green and wax podded kinds.
(Limas, see below) Pole	1 lb.	May 30	2 in.	3 ft.	3 ft.	90 to 120 days	Select early and late, green & wax pod.
Beet	2 ozs.	April 15	½ in.	18 in.	2 to 3 in.	60 to 80 days	Select early, midseason and late kinds for winter storage.
Broccoli	1 oz.	April 15	¼ in.	2½ ft.	24 in.	120 days	Handle exactly like Cauliflower.
Brussels Sprouts	1 oz.	Ap. 30-June 30	¼ in.	2½ ft.	24 in.	120 days	The most delicate of all the cabbage tribe.
Cabbage	1 oz.	April to June		2½ ft.	18 to 24 in.	100 to 150 days	Set out 2 doz. early, 1 doz. midseason and 2 doz. late kinds.
Chinese Cabbage	1 pkt.	July 15 to 30	¼ in.	2½ ft.	12 in.	80 to 100 days	Bow only on bury 1st for run use only.
Carrot	1 oz.	April 15	⅓ in.	2 ft.	2 to 4 in.	45 to 60 days	Sow short rows often. Sow on July 1st for winter storage.
Cauliflower	½ oz.	May 1		2 to 3 ft.	24 in.		Treat very much like Cabbage.
Celery	½ oz.	May 15		3 ft.	6 in.	100 to 120 days	Select an early and a late variety. Sow in blocks of short rows, for perfect
Corn, Sweet	1 lb., 100 hills	May 15-Jy. 4	2 in.	3 ft.	12 in.	80 to 120 days	pollenization.
Cucumber	1 oz., 50 hills	May 15	¼ in.	4 ft.	3 to hill	60 to 80 days	When picking, cut stems, do not pull vines.
Eggplant	½ oz.	June 1		2½ ft.	24 in.		Needs lots of heat and frequent hoeing.
Endive	1 pkt.	April 15	⅓ in.	2 ft.	10 to 12 in.		To bleach, tie plants into cone shape.
Kale	2 ozs.	April 10	- 1/8 ln.	2½ ft.	12 in.		Sow during July for Fall use. Treat like Cabbage
Kohlrabi	1 oz.	Early April	½ in.	18 in. 2 ft.	6 to 8 in. 4 in.	100 days	Grow like Onions and hill to bleach
Lettuce	1 pkt.	April 10	⅓ in.	2 ft.	10 to 12 in.	45 to 60 days	stalks. Should be thinned out to stand a foot
	1 oz.	April 10	⁷⁸ in.	4 ft.	3 to hill		apart. See note on Cucumbers.
Melon, Musk	1 oz., 50 hills	May 30	½ in.	15 in.	2 to 3 in.	60 to 90 days	Make succession sowings for a
Mustard	1 oz.	Early April					continuous supply.
Beans, Bush	1 to 1½ lbs.	May 30	2 in.	3 ft.	24 in.	100 days	Calcat an apply and a later remints in
Pole	1 lb.	June 5	2 in.	4 ft.	3 ft.	120 days	Select an early and a later variety in both cases. Weeding and hoeing are their chief
Onions	3 pkts	April 15	⅓ in.	18 in.	4 in.	80 to 110 days	requirements
Onion Sets	1 qt.	April 10	1 in	18 in.	2 in.	30 to 60 days	Very slow germinating. Start in hotbed
Parsley	1 oz.	Early April	¼ in.	15 in.	6 in.	60 to 90 days	or mix with radish seed to mark row.
Parsnip	4 ozs.	Early April	½ in.	15 in.	4 in.	140 to 160 days	For winter storage plant early in June and leave in ground until after a good freeze,
Peas	2 lbs.	Apr.15-May 15	2 in.	2½ ft.	1 in.	60 to 100 days	The early smooth seeded sorts may be sown a month before the later, wrinkled varieties.
Pepper	2 doz.	June 1		3 ft.	2 ft.	100 days	See note on Eggplants.
Potatoes, White	10 lbs.	Early April	3 to 4 in.	2 ft. 9 in.		90 to 110 days	Use Irish Cobbler for early potatoes and Russet or White Rurals for late.
Potatoes, Sweet	75	May 15		2½ ft.	21 in.	140 to 150 days	Do not move or disturb the vines when cultivating.
Pumpkin	1 oz., 20 hills	June 15	½ in.	4 to 6 ft.	3 to hill	100 to 120 days	When storing, prevent bruising.
Radish	2 ozs.	Apr.10-May 1	½ in.	18 in.	1 to 4 in.	30 to 60 days	Spring sorts can be grown quite close. Summer and fall varieties require more space.
Rhubarb	6	April 15	6 in.	3 ft.	3 ft.	60 days	Requires a lot of space and plenty of manure.
Ruta Baga	1 pkt.	April 10	⅓ in.	2 ft.	6 in.	90 to 100 days	Sow around July 1st for winter use.
Salsify	2 ozs.	May 1	½ in.	15 in.	2 in.	140 to 160 days	Boiled and creamed salsify tastes not unlike cooked oysters.
Spinach	2 ozs.	Early April	½ in.	18 in	4 in.	60 days	Plant short rows often.
Squash	2 ozs. (hills)	May 30	<u>¼</u> in.	4 to 6 ft.	3 to hill		See note on Pumpkins.
Swiss Chard	1 to 2 ozs.	May 15	<u>⅓</u> in.	2 ft.	12 in.		Treat like Beets. For best results train to stakes or
Tomato	4 doz.	May 30		3 to 4 ft.	3 ft.	100 to 120 days	trellis.
Turnip	1 oz.	Early April	⅓ in	2 ft.	4 in.	60 to 80 days	Sow again in July for winter use.
Water Melon	1 oz., 30 hills	May & June	1 in.	8 to 10 ft.	8 to 10 ft.	180 to 100 days	

PLANT WHITE ROSE GARDEN SEED



WHITE ROSE LAWN SEEDS

MERION BLUE GRASS

A distinct, new variety of superior lawn grass which is not only the best, but in the long run the most economical.

Merion Blue Grass is a distinct variety discovered growing among Kentucky Blue Grass on a tee of the Merion Golf Club, near Philadelphia. In the years that have followed it has been tested by golf clubs, experimental stations, and private growers in all parts of the U.S.A.

The merits of Merion as viewed by turf experts who have grown it and inspected various test plantings, may be listed as follows:

Spreads faster than Kentucky Blue Grass.
Needs less mowing because of spreading growth.
Stands closer mowing than Kentucky Blue Grass.
Makes better turf in quality and appearance.
Resists weeds better, particularly crab grass.
Resists disease, especially leaf spot.
Stands heat and drouth better.
Has darker green color.
Highest rating at turf trials.

WHITE ROSE MERION BLUE GRASS	\$2.25	lb.
WHITE ROSE ESTATE WITH BENT GRASS		
WHITE ROSE VELVET SUNSHINE MIXTURE	.95	lb.
WHITE ROSE SPECIAL MIXTURE		
WHITE ROSE SHADE MIXTURE	.95	lb.
WHITE ROSE LAWN PARK	.35	lb.
WHITE ROSE WHITE CLOVER	1.00	lb.
WHITE ROSE COLONIAL BENT (CERTIFIED)	1.25	lb.
WHITE ROSE PERENNIAL RYE GRASS	25	lb.
WHITE ROSE KENTUCKY BLUE GRASS	1.25	lb.
WHITE ROSE RED TOP	.85	lb.
WHITE ROSE CHEWINGS FESCUE		

FERTILIZER MATERIALS

RAW BONE MEAL—1 lb. 20c; 5 lbs. 75c; 10 lbs. \$1.25; 25 lbs. \$2.25; 50 lbs. \$4.00; 100 lbs. \$7.00.

NITRATE OF SODA—1 lb. 20c; 5 lbs. 75c; 10 lbs. \$1.25; 25 lbs. \$2.25; 50 lbs. \$4.00; 100 lbs. \$6.50.

HUMUS—I lb. 15c; 5 !bs. 50c; 10 lbs. 75c; 100 lbs. \$4.00. ALUMINUM SULPHATE—I lb. 20c; 5 lbs. 75c; 10 lbs. \$1.25;

25 lbs. \$2.25; 50 lbs. \$4.00; 100 lbs. \$6.50. COTTON SEED MEAL—I lb. 20c; 5 lbs. 90c; 10 lbs. \$1.50.

DRIED BLOOD—I lb. 25c; 5 lbs. \$1.15; 10 lbs. \$2.20. FERROUS SULPHATE—1/4 lb. 25c.

HYDRATED LIME-10 lbs., 30c; 50 lbs. 85c.

ADCO

Mixed with leaves, cuttings, vines, weeds, straw, cornstalks, etc., ADCO converts them into rich, real manure, sanitary, odorless, and free from weeds.

5 lb. Carton \$1.25-20 lb. Bag \$2.60

BOVUNG

BOVUNG contains Vitamins B1 and other members of the Vitamin B complex, and animal hormones. The study of these complex plant growth substances is a new field of research and there is much that is still unknown about their value to

plants. Their beneficial effect may in some cases be indirect, resulting from the stimulation of soil bacteria which in turn releases plant food. These substances are largely soluble in water and may be lost from ordinary manure, from which the liquid part is allowed to drain or wash away. Practically all the liquid is retained in the manure that is used to produce BOVUNG and thus these plant growth substances are preserved.

5 lb. Bag 65c 10 lb. Bag \$1.10 25 lb. Bag \$1.65 50 lb. Bag \$2.85

50 LBS. NET

COW MANURE

MALKER GORDON LABORATORY CO.

WHITE ROSE GARDEN SEEDS

ASPARAGUS

One ounce will produce about 200 plants, 4 to 5 pounds to the acre.

MARY WASHINGTON RUST RESISTANT—Large straight shoots, dark green in color with heavy overtone.

Pkt. 15c; oz. 30c; 1/4 lb. 75c; lb. \$2.50.

ASPARAGUS ROOTS, 2 yr.

PEDIGREED MARY WASHINGTON—Nearer to being rust-resistant than any other variety.

75c per 12; \$1.25 per 25; \$2.25 per 50; \$4.00 per 100.

BEANS

Dwarf or Bush--Green-Podded Varieties

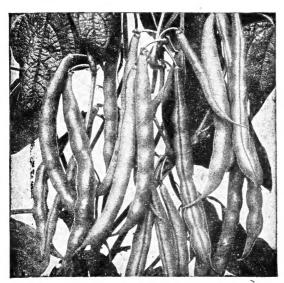
One quart will plant a row 100 feet long; about 11/4 bushel to the acre.

TENDERGREEN—54 days. An extremely delicious and absolutely stringless green Bean of superior quality. Prolific and one of the earliest, in light warm soils. The pods are a deep rich green, 4½ to 6 in. long, perfectly round and very brittle.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; 1 lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.50.

BOUNTIFUL or GREEN POD BOUNTIFUL—Long, flat, thick, stringless pods. An enormous yielder. Very early and ready for market six weeks trom planting.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.75.



Burpee's Stringless Green Pod Beans

BURPEE'S STRINGLESS GREEN POD—Absolutely stringless; round pods, good yielder. Ready for picking 45 days after planting.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.50.

BEANS

TOPCROP—50 days. Gold Medal, 1950, All American Selection. The most prolific high quality Bean to be developed by the U.S. Department of Agriculture. It is immune to common Bean moasic and other diseases. Outstanding for its productiveness. Pods are round 51/2 to 6 inches long and are very tender.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; 1 lb. 65c: 5 lbs. \$3.00; 10 lbs. \$5.50.

DWARF HORTICULTURAL—Stringless pod; excellent as a pod bean, or dried for a shell bean. Pods are long, round, very thick, and fleshy.

1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50.

GIANT STRINGLESS GREEN POD—The pods are nearly round, brittle and stringless, very heavy yielder.

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.50.

STRINGLESS BLACK VALENTINE—Long, straight, green, round pods of excellent quality, extra early, heavy yielder. Fine for either early or late planting.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; 1 lb. 60c; 5 lbs. \$2.50; 10 lbs. \$4.50.

STRINGLESS RED VALENTINE—Extra early, round podded, and fine flavor. Shows a few strings when young. Fifty days from planting to picking.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; 1 lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

BEANS

Yellow or Wax Pod Varieties (Bush)

SURE CROP WAX—Very productive, hardy and may be planted early; long, thick, flat pods of excellent quality.

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.75.

PENCIL POD BLACK WAX—Pods are bright yellow, stringless, long, straight, round like a pencil, tender, and of most delicious quality. Matures in 52 days.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.50.

IMPROVED RUST-PROOF GOLDEN WAX—A very desirable variety for the home garden; vigorous grower and rust-resisting, making it one of the best of the wax beans; pods flat, medium length, good quality.

1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

ROUND POD KIDNEY WAX or BRITTLE WAX— Long, round, stringless pods. Matures in 55 days.

1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

SHELL BEANS

Dwarf Varieties-For Winter Use

For soups, baked beans, etc., these are always useful. They can be used in the green state like other sorts when picked very young, but for the first named purpose they are the best. Plant when ground is warm in spring and up to July 1st in rows 2 feet apart, beans 3 inches apart in the row.

WHITE MARROWFAT or SOUP BEAN—Shelled and dried for winter use.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

NAVY or BOSTON PEA—Smaller in size than the Marrowfat, but has an excellent flavor.

 $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 25c; 1 lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.25.

WHITE KIDNEY—For baking or for soup. The beans are white and larger than either the Navy or Marrowfat.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

RED KIDNEY—A commercial variety of fine quality for dry use. Pods are a waxy green color, oval flat. Plants are large and a vigorous producer.

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

BEANS—POLE or CORN

One quart will plant 150 hills, 12 quarts to the acre. Wait until soil is warm before planting. Plant six beans to the hill; let three of the best plants stand.

Green Pod Varieties (Pole)

LAZY WIFE—Broad, thick, fleshy, green pods, entirely stringless. The white beans may be used as soup beans if allowed to dry in the pods.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.50.

Very early, and a fine quality. Round pods, stringless, and a heavy yielder.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.50.

OLD-FASHIONED SICKLE—Seed is gray with black stripes. Pods are long, meaty and stringless; a heavy yielder.

1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 65c; 5 lbs. \$3.00; 10 lbs. \$5.50.

HORTICULTURAL or CRANBERRY—Sometimes called Bird's Egg. Long, round, thick pods.

1/4 lb. 20c; 7/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.50.

LIMA BEANS

Bush or Dwarf Varieties

Make the rows two feet apart and give each plant 12 inches of space. If the soil becomes hard or crusted, keep it broken up or your limas will never come through. Do not plant limas until the soil is warm, until the 15th of May. One quart will plant a row 150 feet long, 20 to 24 quarts to the acre. Plant with the eye down.

FORDHOOK BUSH LIMA CONCENTRATE—This new strain of Fordhook Bush Lima Bean is greatly superior to the old Fordhook in that the pods are concentrated not only in regard to position but also in time of reaching maturity. The plants are stocky, without tendrils, and very prolific. The seeds are slightly smaller but somewhat thicker than the old Fordhook. In this section they have been grown very successfully in the past two years.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; 1 lb. 60c: 5 lbs. \$2.75; 10 lbs. \$5.00.

BURPEE'S IMPROVED BUSH LIMA—Bushes grow 20 to 24 inches high, and are enormous yielders. Mature one week earlier than the Burpee's Bush Lima.

1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

HENDERSON'S BUSH LIMA—Small beans, very tender, and of rich, buttery flavor. Very productive.

1/4 [b. 20c; 1/2 lb. 30c; 1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

How to Grow Bush Lima Beans

Bush Lima Beans succeed well in almost any good garden soil but do best in a rich, well-drained, sandy loam. As seed is sensitive to cold and wet ground, it must not be planted until the soil has become quite warm and fairly dry. Plant the seeds edgewise, eye down, 5 in. apart in rows $2^{1}/_{2}$ to 3 ft. apart, and cover with 2 in. of fine soil. When the plants are well started, thin to stand 12 to 15 in. apart for large-seeded varieties and 9 to 12 in. for small-seeded varieties. Give frequent and shallow cultivation until blossoms appear, but do not cultivate or handle plants when they are wet. A pkt. of large-seeded varieties will sow 15 ft. of row; one lb. 100 ft.; the small-seeded kinds will, of course, go much farther.



New 25c Garden Can inoculates up to 5 lbs. of seed. NITRAGIN inoculation promotes better quality and increases yields of SWEET PEAS,

GARDEN PEAS, LUPINES, GARDEN BEANS, LIMA and EDIBLE SOYBEANS. Directions for inoculating seed on side label of can.

Lima Beans (Pole)

Plant about the first to the middle of May. One quart will plant 150 hills, 12 quarts to the acre. Wait until soil is warm before planting. Plant six beans to the hill, let three of the best plants stand.

KING OF THE GARDEN—Very prolific, and of very fine quality. The pods contain 4 to 6 beans.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; 1 lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

BROCCOLI

One ounce will produce about 1500 plants. Used in the same manner as cauliflower, and the culture is the same.

ITALIAN GREEN SPROUTING—Used largely by market gardeners and home gardens. Tall branching plant, resembling a loose head of cauliflower. It is a highly desirable, delicious vegetabe, steadiy gaining in favor.

Pkt. 15c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.50.

BRUSSELS SPROUTS

One ounce of seed will plant a row 200 feet long and make 2,000 to 3,000 plants. Sow the seed the same as cabbage.

HALF DWARF IMPROVED—Sprouts are medium sized, closely set, very firm, and rounded stems are 20 to 28 inches long.

Pkt. 15c; 1/2 oz. 30c; 1 oz. 50c.

BEETS

One ounce of seed will sow a row 50 feet long, 5 or 6 pounds to the acre.

BLOOD TURNIP—Roots fairly large, slightly flattened globe shape. Flesh a good deep purplish red. Leaves medium to tal. A good variety for general use.

Pkt. 15c; oz. 20c; 1/4 lb. 50c; 1/2 lb. 90c; 1 lb. \$1.70.

PERFECTED DETROIT — A selected strain of the Detroit Dark Red Variety, which is the result of several generations of in-breeding. Without question the darkest red and most uniform stock ever offered to the commercial trade. In trials where we have grown this BEET, it has been entirely without visible zones. This we know will be an extremely valuable beet for the market gardener to grow.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; 1/2 lb. \$1.00; 1 lb. \$1.80.

BEETS

CROSBY'S IMPROVED EGYPTIAN—One of the earliest beets in cultivation; deep dark red; of excellent quality and extra-fine flavor. Small tops, making it a good forcer.

Pkt. 15c; oz. 20c; 1/4 lb. 50c; 1/2 lb. 90c; 1 lb. \$1.70.

EARLY WONDER—Globe shaped, and uniform in size. Skin smooth, and flesh deep dark red.

Pkt. 15c; oz. 20c; 1/4 lb. 50c; 1/2 lb. 90c; 1 lb. \$1.70.

DETROIT DARK-RED—A favorite beet with all gardeners. Its form is oval, flesh deep dark red. A good all-summer beet to plant.

Pkt. 15c; oz. 20c; 1/4 lb. 50c; 1/2 lb. 90c; 1 lb. \$1.70.

LUTZ'S GREEN-LEAF—A very large, dark red, table beet, and a variety very desirable for Fall and Winter use.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; 1/2 lb. \$1.00; 1 lb. \$1.80.

RHUBARB CHARD—A new Swiss Chard that looks like Rhubarb. Stalks are sweet and succulent, bright red in color.

Pkt. 15c; oz. 50c; 1/4 lb. \$150.

(Swiss Chard Beet or Sea Kale)

LUCULLUS—Leaves are cooked as a salad or like spinach.

Pkt. 15c; oz. 20c; 1/4 lb. 65c; 1/2 lb. \$1.10.

BEETS-MANGEL WURZEL

MAMMOTH LONG RED—This is an enormously productive variety, yielding from 50 to 75 tons to the acre, a single root often weighing form 20 to 40 pounds. It is the best long red mangel.

Oz. 20c; 1/4 lb. 50c; 1/2 lb. 90c.

LETTUCE

SALAD BOWL—This lettuce was awarded the gold medal and is the last of the loose leaf varieties to bolt to seed. Grows rapidly and is very tender and sweet. It is resistant to heat and tip burn.

Pkt. 20c; 1/2 oz. 30c; 1 oz. 45c; 1/4 lb. \$1.60.

OAK LEAF SALAD LETTUCE—This is one of the newer salad lettuces. The leaves form a tight bunch and are deeply lobed, giving a spikey effect. Very tender and crisp.

Pkt. 15c; 1 oz. 35c; 1/4 lb. \$1.15.

CHOICE CABBAGE SEED

One ounce will produce about 3000 plants; 4 oz. will produce enough for an acre.

Our strains are the very best to be had. Sow seeds of the early varieties in February in hotbeds and transplant latter part of April or early in May to open ground, or an early sowing in open ground can be made as soon as weather will permit. Set the plants in rows 2 feet apart and 12 to 18 inches apart in the row. The second early varieties sow in April and transplant in May; late varieties, sow in May and transplant in July, setting plants in rows 3 feet apart and 2 feet in rows.

Early Varieties

GOLDEN ACRE—Matures 7 days ahead of Jersey Wakefield, and is considered the standard early variety of the country. Round heads, solid and close grained.

Pkt. 15c; oz. 25c; 1/4 lb. 75c.

COPENHAGEN MARKET—This variety can be depended upon for making large solid heads at at an early season. Heads are grown upon a short stem, are solid, and large in size. It is the largest of the early round-headed varieties.

Pkt. 15c; oz. 25c; 1/4 lb. 75c.

EARLY JERSEY WAKEFIELD—The best forced early pointed-head cabbage.

Pkt. 15c; oz. 25c; 1/4 lb. 75c.

DWARF FLAT DUTCH—Plants medium, vigorous, a good second early variety, with large, solid, flat heads, 6 inches deep.

Pkt. 15c; oz. 25c; 1/4 lb. 75c.

MARION MARKET—(Yellows Resistant.) Heads are round, flattened on top but are quite deep, weigh about 6 to 8 pounds. Bluish green in color.

Pkt. 15c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

A.C.P. GIBBERELLIC—Contains Gibrel. This is a particularly interesting chemical. A growth stimulant, it can be used on house and garden plants. Makes plants grow bigger, mature and bloom earlier The aerosol container is designed for the home gardener.

6 oz. Aerosol \$1.49.

CABBAGE

Late Varieties

oped by Dr. C. E. Myers, of the Pennsylvania State College. The heads are round, fine grained and keep well. The average yield is about twice the amount of other varieties.

Pkt. 15c; oz. 25c; 1/4 lb. 75c.

DANISH BALLHEAD—SHORT STEM—One of the best, hard-heading, round, late cabbages; biall-shaped.

Pkt. 15c; oz. 25c; 1/4 lb. 75c.

HOUSER—One of the finest, hardest heading, best keeping of the late cabbages.

Pkt. 15c; 1/2 oz. 25c; oz. 40c; 1/4 lb. \$1.40.

LARGE LATE FLAT DUTCH—Immense heads, flat, and of the best quality.

Pkt. 15c; oz. 25c; 1/4 lb. 75c.

SAVOY, PERFECTION DRUMHEAD—The best of the Savoy type for general use; an excellent keeper. Heads nearly round, full and hard; leaves large, coarsely crimped, dark bluish green; of good quality.

Pkt. 15c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.40.

Chinese or Celery Cabbage

CHIHLI—Celery Cabbage—A wonderful variety.
and an early sure-heading Chinese Cabbage;
grows 18-20 inches tall with well-balanced
heads, which taper near the top.

Pkt. 15c; oz. 20c; 1/4 lb. 60c.

PLANT-A-POT

PLANT A POTS—Plant A Pots are moulded from peat moss, so that when plants are ready to set out in the garden you just plant pot and all.

12-21/4 inch Pots 39c.

Cedar Flats 75c Each.



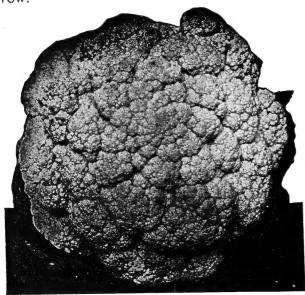
New 25c Garden Size Can Inoculates up to 5 lbs. of seed. NITRAGIN inoculation promotes better quality and increases yields of SWEET PEAS, GARDEN PEAS, LUPINES, GARDEN BEANS, LIMA and EDIBLE SOYBEANS. Directions for inoculating seed on side label of can.



CAULIFLOWER

One ounce of seed will produce about 3000 plants.

Sow seed in hotbeds or window boxes in February or March and transplant in cold frames. When hard frosts are over plant outdoors. For second crop, sow in April and set out in May. For late crop, sow in June and set out in July. Plants should be set in rows 3 feet apart, 2 feet apart in the row.



SUPER-SNOWBALL—One of the earliest and most regular in maturing. Heads snowy white.

Pkt. 25c; $\frac{1}{2}$ oz. \$1.25; I oz. \$2.00.

DRY WEATHER—Eminently suited for dry and when adverse weather conditions prevail. Heads are pure white 6 to 7 inches in diameter.

Pkt. 25c; $\frac{1}{2}$ oz. \$1.25; I oz. \$2.00.

CARROTS

One ounce will sow 100 ft. of drill; 3 or 4 lbs.

For an early crop sow as soon as danger from frost is over in rows I foot apart; when 2 inches high, thin out to stand 2 inches apart in the row. For a late crop sow in May or June. The long sorts should be sown early; the half-long and round sorts can be sown låter.

IMPERATOR—A fine winter carrot. The carrot is roller shaped and will develop from 10 to 12 inches long in well-worked soil. The color deep red-orange and very little core. This variety will give a large yield.

Pkt. 15c; oz. 20c; 1/4 lb. 50c.

CHANTENAY—Red cored, half-long, thick and very stump rooted.

Pkt. 15c; oz. 20c; 1/4 lb. 50c.

DANVERS HALF-LONG—Orange scarlet roots, tapering to a blunt point. The flesh is very crisp and sweet.

Pkt. 15c; oz. 20c; 1/4 lb. 50c. CORELESS, also "NANTES"—This is a very popular variety. It is unsurpassed in quality, is mild and sweet. It grows cylindrical 7 to 8 inches long and about 11/2 inches thick. Core is undefined, and skin is very smooth.

Pkt. 15c: oz. 25c; 1/4 lb. 75c.

CELERY

One ounce of seed will produce 3000 to 5000 plants; half pound is sufficient for one acre.

Sow in hotbeds in March or in open ground in April. See that no weeds infest the seed bed; when 3 inches high transplant in a bed outdoors in rows 3 inches apart each way; let them remain there until July, when they should be planted where they are to mature in rows 3 feet apart, 6 inches apart in the row. Celery Plants if topped a few times before and when transplanted into their permanent growing place will make shorter, stockier plants.



GIANT PASCAL—Very large, thick and crisp. A good keeping green celery. Blanches very easily and quickly.

Pkt. 15c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.75.

UTAH or GOLDEN CRISP-130 days. An excellent green celery for fall use or winter storing. Matures about 5 days earlier than Giant Pascal. Plants are compact, stalks broad and thick, exceptionally solid, and when blanched are pure white, crisp, and of the most delicious flavor.

Pkt. 15c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.75.

FORDHOOK EMPEROR—Stems almost round and of very good quality.

Pkt. 15c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.75.

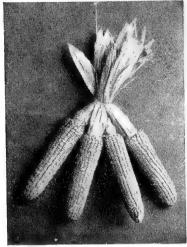
HOUSER—A very good keeper and coming into importance as the leading green celery. Pkt. 15c; 1/2 oz. 40c; 1 oz. 75c; 1/4 lb. \$2.25.

SOUP FLAVORING—Not for planting purposes. but seed is used for flavoring. 1 oz. 15c; 1/4 lb. 50c.

CORN—SWEET How to Grow Sweet Corn

Plant seed after all danger of frost has past and the soil has become thoroughly warm, in rows $2^{1}/_{2}$ to 3 ft. apart, spacing the seeds 4 to 6 in. apart in the row; cover with 1 in. of soil and later thin to stand 8 to 12 in. apart. Some prefer to sow 4 seeds ingroups, allowing 2 to 3 in. between the seeds and spacing the groups 2 to 3 ft. apart in the row; allow 2 or 3 plants to remain in a group. Corn should be planted in blocks of at least 4 rows side by side rather than in a single long row, to insure pollination and the development of a full set of kernels. A pkt. will plant 4 rows, each about 25 ft. in length; 1 lb. will plant 300 groups or "hills."

One quart will plant 200 hills, 10 quarts to the acre.



Extra-Early Varieties

CLARK'S TRUCKERS FAVORITE—A first early corn with decided merit for the market gardener, being the first large eared white sweet corn in the market. Plants grow about 7 feet tall. Ears are 12 to 16 rowed; kernels white, tender and sweet. 77 days.

 $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 25c; lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50.

Second-Early Varieties

EARLY WHITE EVERGREEN—Matures a week earlier than Stowell's. 90 days.

1/4 lb. 15c; 1/2 lb. 25c; lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50.

STOWELL'S EVERGREEN—The leading variety of late sweet corn. 96 days.

 $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 25c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50.

are narrow and deep. Excellent variety. 95 days.

1/4 lb. 15c; 1/2 lb. 25c; 1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.50. WHITE HYBRIDS

of the Stowell's type, noted for uniformity, depth of kernel and increased yield. Ears 14 to 18 rowed about 8 in long. Stalks 71/2 to 9 feet. 93 days.

Pkt. 15c; 1/4 lb. 25c; 1/2 lb. 40c; 1 lb. 75c.

HYBRID COUNTRY GENTLEMEN — Long deep narrow grains, irregularly arranged on the ear, pure white, sweet, excellent freezr and canning variety, also good for roasting ears. 90 days.

Pkt. 15c; 1/4 lb. 25c; 1/2 lb. 40c; 1 lb. 75c.

YELLOW HYBRIDS

MARCROSS—C-13-6). The most popular early yellow hybrid developed for early markets and home gardens; stalks, short and sturdy, ears long and plump, light cream yellow medium broad kernels of good quality. 76 days.

1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 60c; 5 lb. \$2.75.

GOLDEN CROSS BANTAM—Sturdy stalks and broad leaves; withstands adverse conditions. Ears are 8 inches long and 10-14 rowed. Outyields other commercial varieties and matures all at the same time. 85 days.

1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 60c; 5 lb. \$2.75.

IOCHIEF—Awarded Gold Medal in all American selections, an outstanding new yellow hybrid noted for its quality and yield even under drought conditions. 16 to 20 rows. Is excellent for freezing and canning. 85 days.

Pkt. 20c; 1/4 lb. 25c; 1/2 lb. 40c; 1 lb. 75c.

CORN—BROOM

grown. The brush is long, fine and straight, and always green.

1/2 lb. 45c; 1 lb. 80c.

CORN—POP

WHITE RICE-

Pkt. 15c; 1/2 lb. 30c; 1 lb. 55c.

GOLDEN QUEEN—

Pkt. 15c; 1/2 lb. 30c; 1 lb. 55c.

CHIVES...

Pkt. 20c; 1/2 oz. 50c.

MUSTARD—Fordhook Fancy

Pkt. 15c; 1 oz. 30c.

DILL

Used extensively for culinary purposes and for putting with cucumbers when pickling, producing the famous "Dill Pickles."

DILL- Pkt. 15c; oz. 25c.

ROOTONE: For better rooting. 1/4 oz. 25c; 4 oz. \$1.00.

ROOTONE: #10 for hard wood cuttings 4 oz. \$2.00.

TRANSPLANTONE: 1/2 oz. 25c; 4 oz. \$1.00.

ROSETONE: $\frac{1}{2}$ oz. 25c; 3 oz. \$1.00.

FRUITONE: 2/5 oz. 25c; 2 oz. \$1.00.

SEMESAN: 4 oz. \$1.80; 12 oz. \$4.95.

OUR STORE WILL GLADLY GIVE YOU FREE ADVICE ON YOUR PLANTING PROBLEMS

CUCUMBER

One ounce will plant 50 hills, two pounds to the acre.



Cucumber-Improved White Spine

IMPROVED MARKETER—Marketer is rapidly becoming one of the outstanding favorites with growers of quality cucumbers. They are slender, deep green, 8 to 10 inches long.

Pkt. 15c; oz. 25c; 1/4 lb. 75c; 1 lb. \$2.50.

DAVIS PERFECT—Matures in 58 days. Similar to White Spine except darker green.

Pkt. 15c; oz. 20c; 1/4 lb. 65c; 1/2 lb. \$1.15; lb. \$2.10.

GREEN PROLIFIC or BOSTON PICKLING—Matures in 55 days; yielding a big crop, and is valued for small as well as medium-sized pickles.

Pkt. 15c; oz. 20c; 1/4 lb. 65c; 1/2 lb. \$1.15; lb. \$2.10.

EARLY CLUSTER—Matures in 52 days. Very prolific; small; especially fine for pickling.

Pkt. 15c; oz. 20c; 1/4 lb. 65c; 1/2 lb. \$1.15; lb. \$2.10.

IMPROVED LONG GREEN—Matures in 62 days. This is a special strain of Long Green. Rich dark green color. Heavy yielder.

Pkt. 15c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25; 1 lb. \$2.25.

EARLY JERSEY PICKLES—Matures in about 60 days; medium-sized and prolific.

Pkt. 15c; oz. 20c; 1/4 lb. 65c; 1/2 lb. \$1.15; lb. \$2.10.

IMPROVED WHITE SPINE—Matures in 58 days. Light green with white spines.

Pkt. 15c; oz. 20c; 1/4 lb. 65c; 1/2 lb. \$1.15; lb. \$2.10.

STRAIGHT EIGHT—Straight symmetrical fruit 8 in. in length, about $2^{1}/_{2}$ in. in diameter, dark green, a heavy cropper and ideal shipper.

Pkt. 15c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25; 1 lb. \$2.25.

BLACK DIAMOND—"Stay Green" deep green skin, white flesh, fruit 7 inches long, 2 inches thick, straight blunt end.

Pkt. 15c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25; 1 lb. \$2.25.

A & C.—A leading variety for shipping and market gardeners. Fruits uniform, nearly cylindrical, exterior dark green, tapering at ends. Attractive in appearance and holds its color well.

Pkt. 15c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25; I lb. \$2.25. One ounce will sow a row 200 feet long. Sow seed in June or July.

ENDIVE

BROAD-LEAVED BATAVIAN (Escarolle)—Inner leaves blanch to a creamy white. Favorite salad variety.

Pkt. 15c; oz. 20c; 1/4 lb. 65c; 1/2 lb. \$1.20.

GREEN CURLED—Standard for Fall and Winter crop.

Pkt. 15c; oz. 20c; 1/4 lb. 65c; 1/2 lb. \$1.20.

EGG PLANT

One ounce will produce 2,000 plants.

BLACK BEAUTY—The fruits are large, jet black and of fine shape.

Pkt. 15c; $\frac{1}{2}$ oz. 40c; 1 oz. 75c; $\frac{1}{4}$ 1b. \$2.50.

NEW YORK IMPROVED—Color purplish black fruit large, and very productive.

Pkt. 15c; $\frac{1}{2}$ oz. 40c; 1 oz. 75c; $\frac{1}{4}$ lb. \$2.50.

KALE or BORECOLE

One Ounce of Seed to 100 Yards of Row. Four Pounds to the Acre. About 50 Days to Produce a Crop Suitable for Cutting.

For early use it may be sown in May; when de sired for winter use, sow in September, broadcast or in rows 2 ft. apart. Cover for protection against severe freezing and snow. Do not handle while in a frozen condition. One of the finest nutritious greens for winter and early spring use.

DWARF SIBERIAN—Leaves large and broad, and slightly curled at the edges.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 75c.

BLUE SCOTCH—Similar to Dwarf Green Curled Scotch as to curliness, height of plant and double deck, but has a bluish-green color that is distinctive. This variety is in great demand in certain sections.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 75c.

KOHL-RABI

Sow in rows and thin plants to 6 inches. One ounce will sow a row 200 feet long.

EARLY WHITE VIENNA—Extra early, pure white in color. Considered the finest variety of all. Pkt. 15c; 1 oz. 25c.

COLLARDS

TRUE SOUTHERN or GEORGIA—Plant of the cabbage family. Endures heat; excellent for greens.

Pkt. 15c; 1 oz. 20c; 1/4 lb. 60c.

LETTUCE

See Page 6. New varieties.

One ounce will produce about 2,000 plants.

Loose-Leaved Varieties

BLACK-SEEDED SIMPSON—Produces a mass of light, curly leaves, each individual plant attaining a large size.

Pkt. 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

EARLY CURLED SIMPSON or SILESIA—Loose, curly leaves; fine for cutting in the home garden.

Pkt. 15c; oz. 20c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. \$1.00.

GRAND RAPIDS—Fast grower; leaves exceedingly tender and crisp.

Pkt. 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

PRIZEHEAD—Large loose heads tinged with brown.

Pkt. 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

Heading Varieties

IMPERIAL No. 44—Heads well in warm weather and is not subject to tip burn. Hard, well-formed heads with long leaves.

Pkt. 15c; oz. 30c; 1/4 lb. 90c; 1/2 lb. \$1.75

IMPERIAL No. 847—This head is larger and deeper than the No. 44 variety and also will head up under adverse conditions. Heads are hard, fine and well covered by the inner leaves, resists tip burn.

Pkt. 15c; oz. 30c; 1/4 lb. 90c; 1/2 lb. \$1.75

GREAT LAKES—This is an outstanding type of new crisp head or Iceberg that will head in the summer. Very resistant to tip burn. Heads are medium size, but are solid and crisp.

Pkt. 15c; $\frac{1}{2}$ oz. 35c; 1 oz. 60c; $\frac{1}{4}$ lb. \$2 00.

BIG BOSTON—Early and hardy; color is medium light-green with slight tinge of brown on margin of outer leaves. Desirable for forcing and Spring and Fall outer planting.

Pk.t 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

HANSON—Large compact heading variety, leaves are yellowish green, curled with fringed edges.

Pk.+ 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

SALAMANDER—Excellent for early Spring, Summer or Fall planting; slight tinge of brown on the edge of the leaves.

Pkt 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

ICEBERG—Large, solid heads; a good keeper and a good shipper.

Pkt. 15c; oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

MAY KING—Early grower; medium size; light green.

Pk.+ 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

NEW YORK NO. 515—A widery used strain of New York, well adapted to mid-season maturity, as it stands heat well. Plant and head lighter green than New York, with fewer outer leaves, and several days earner. Large, compact, uniform and attractive.

Pkt. 15c; oz. 30c; 1/4 lb. 90c; 1/2 lb. \$1.75.

MUSKMELON

One ounce will plant 50 hills, 3 pounds to acre.

GOLD LINED ROCKY FORD—Green flesh with golden yellow lining. Medium in size and very prolific.

Pkt. 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

MILLER'S CREAM—Salmon flesh; very fine; a great favorite. Large round fruits, light green: skin netted.

Pkt. 15c; oz. 200; 1/4 lb. 60c; 1/2 lb. \$1.00.

EMERALD GEM—Salmon-fleshed; very prolific.

Pkt. 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

LARGE HACKENSACK—Green flesh; grows to a large size; round with flattened ends.

Pkt. 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

BURRELL'S GEM—Salmon flesh; oval shape; skin dark green. Matures in 87 days.

Pkt. 15c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

HEARTS OF GOLD or HOO DOO—80 Days—All orange-fleshed, medium sized, almost round shaped, good shipping variety.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

BENDER'S SURPRISE—A very large Salmon-colored flesh melon. Very sweet-flavored. Exquisitely netted.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

melons. The fruit has a delicious, sweet, bright salmon orange flesh, which is firm grained, and has a delightful aroma. One of the favorite new melons.

Pkt. 15c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00.

DELICIOUS—The earliest melon of good quality, describable as an early Bender, about two weeks earlier than that variety. Well suited to nearby markets but not a good shipper.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

PRIDE OF WISCONSIN—A very large elongatedshaped melon, with very thick, deep-yellow flesh of delicious quality.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25.

OKRA or GUMBO

The pods are used to thicken soup, being gathered when young.

WHITE VELVET—Pods are perfectly round and smooth, of an attractive white velvet appearance, and of superior flavor and tenderness.

Pkt. 15c; 1 oz. 20c; 1/4 lb. 60c.

GREEN VELVET SPINELESS LOUISIANA—This is a good variety for gardeners as well as for canners for it preserves its green color.

Pkt. 15c; 1 oz. 20c; 1/4 lb. 60c.

ONION

One ounce will sow a row 100 feet long, 5 to 6 pounds to the acre.

WHITE PORTUGAL or SILVER SKIN—Pure white, mild flavor; splendid for Spring bunching onion. Pkt. 15c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

LARGE WHITE GLOBE—Perfect globe-shaped. white skin and flesh.

Pkt. 15c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

PRIZETAKER—The flesh white, skin a pale yellow, and its keeping quality is excellent.

Pkt. 15c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

YELLOW GLOBE DANVERS—Pure deep yellow with firm flesh, good standard keeping variety.

Pkt. 15c; 1/2 oz. 20c; oz. 35c; 1/4 lb. \$1.25.

ONION SETS

YELLOW ONION SETS-

Prices quoted on application.

WHITE ONION SETS

Prices quoted on application.

If Onion Sets are to be shipped by P. P. carrying charges must be added. The above prices are subject to change with the market.

16 lbs. will be furnished for $\frac{1}{2}$ bushel and 32 lbs. for 1 bushel.

PARSLEY

One ounce will sow a row 100 feet long. It requires 3 to 4 weeks for parsley seed to germinate.

PLAIN—Leaves flat. flavor strong.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 80c.

DOUBLE CURLED-Very curly and crimped.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 80c.

PARSNIPS

One ounce will sow a row 150 feet long, 5 to 6 pounds to the acre.

HOLLOW CROWN—Roots are creamy white, grow from 10 to 12 inches long, and of excellent flavor.

Pkt. 15c; 1 oz. 20c; 1/4 lb. 50c; 1/2 lb. 90c.

PEAS

One quart will plant a row 100 feet long, 2 bushels to the acre.

LAXTON SUPERB—These peas may be sown as soon as you can work the ground, they will not rot, and are ready for harvesting a few days later than Alaska, if planted at the same time; they yield 4 to 5 times as heavy Pods are about 4 to 4½ inches long, and contain 8 to 10 very large sweet flavored peas.

Every market gardener should grow this variety. Plants grow about 20 inches, need no support. (F)

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.00.

LAXTON'S PROGRESS—A wonderful early wrinkled pea. Plants grow only from 12 to 14 inches high, and bear beautiful green pods. This variety is very prolific, and is a great favorite with the Market Gardeners who have grown it. (F)

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.00.

vines 15 to 16 inches. Pods are dark green and well filled with 7 to 8 peas of fine quality. (F)

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75.

NOTT'S EXCELSIOR—Grows 15 inches high, and is covered with well-filled pods from 21/2 to 3 inches long; 63 days from planting to first picking.

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75.

BLUE BANTAM—An exceptionally fine dark green variety of the Laxtonian strain, used widely for home gardens, truckers. Vines dark green. Pods single and slightly curved, containing 7 to 8 large peas. Matures about 2 days later than Laxtonian. (F)

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; 1 lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75.



PEAS

IMPROVED ALASKA WILT RESISTANT—The earliest of all peas, plants grow from 20 to 24 inches high, and need no supports. Our improved strain of Alaska yields more pods to the plant, larger and of better shape than the ordinary Alaska.

 $\frac{1}{4}$ lb 15c; $\frac{1}{2}$ lb. 25c; 1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00.

IMPROVED THOMAS LAXTON—Early large podded pea. This pea is ready to pick about 10 days after Alaska, and the vines are strong and hardy, growing about 2 feet high. Ready for picking 55 days from planting. Needs no supports. Pods are filled with big rich flavored peas. (F)

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75. GRADUS or PROSPERITY—The largest podded,

extra-early pea in cultivation; vines grow from 2 to 3 feet. First picking 55 days from planting. (F)

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75. AMERICAN WONDER—Extremely dwarf growth (only 8 to 10 inches high); peas highly flavored. 1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75.

PREMIUM GEM or LITTLE GEM—Vines grow 12 to 15 inches high, crowded with pods 2½ to 3 inches long.

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 10 lbs. \$3.75.

LAXTONIAN—Vines 15 to 20 inches high, and pods of large size. The largest podded of all dwarf and early varieties. (F)

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75.

DWARF TELEPHONE or CARTER'S DAISY—Vines grow 1½ feet high, filled with large pods.

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75.

LAXTON'S PROGRESS #9—Large pointed pods 41/2 inches long bearing 7 to 9 peas of delicious flavor. Plants grow 20 inches tall. Matures in 60 days. The earliest long podded pea and is highly resistant to fusarium wilt.

 $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; 1 lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75. (F)

PEAS—SUGAR

Sugar peas are not shelled as other peas. The pods are cooked like snap beans.

sweetest of all sugar peas. Pods when full will measure 6 to 7 inches long, and 1½ inches broad.

1/4 lb. 20c; 1/2 lb. 30c; 1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.25.
 MAMMOTH MELTING SUGAR—White seed, white blossom.

1/4 lb. 20c; 1/2 lb. 30c; I lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.25. DWARF GRAY SUGAR—

1/4 lb. 20c; 1/2 lb. 30c; lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75.
 DWARF WHITE BLOSSOM—Light green pods; seeds white. Stalks grow about 20 inches high.
 1/4 lb. 20c; 1/2 lb. 30c; lb. 55c; 5 lbs. \$2.00; 10 lbs. \$3.75.

PEPPERS

One ounce will produce 1,000 plants.



Quality Papper

GOLDEN CALI-FORNIA WONDER PEPPER

A grand new pepper. First green, then pure yellow. Thick walls flesh sweet, fine quality, heavy yielder.

Pkt. 15c; ½ oz. 45c; 1 oz. 80c; ¼ lb. \$2.50.

RUBY KING

This pepper was awarded the All-American Bronze Medal for 1953. Plants are medium sized, erect and productive. Fruits, pendent, borne off ground, three lobed, tapered dark green, turning to bright deep red at maturity. Flesh comparatively thick, sweet and mild.

Pkt. 15c; 1/2 oz. 35c; 1 oz. 60c; 1/4 lb. \$2.00.

YOLO WONDER—This is a mosaic resistant California wonder type. It is a very heavy cropper. Dark green turning to a bright crimson.

Pkt. 25c; 1/2 oz. 50c; oz. 90c; 1/4 lb. \$2.75.

CALIFORNIA WONDER—The best stuffing pepper, very blocky, thick walls, skin smooth, glossy green turning to bright crimson red when ripe.

Pkt. 15c; 1/2 oz. 35c; oz. 60c; 1/4 lb. \$2.00.

PUMPKIN

One ounce will plant 25 hills, 3 pounds to the acre. Plant seed in May or June, about 8 feet apart, also in corn fields when you cultivate corn.

GOLDEN CUSHAW or CROOKNECK—The best yellow crookneck pumpkin.

Pkt. 15c; 1 oz. 30c; 1/4 lb. 75c; 1 lb. \$1.85.

KING OF MAMMOTHS—Grows to an enormous size and is called by some people "The Barre;" Pumpkin."

Pkt. 15c; 1 oz. 25c; 1/4 lb. 75c; 1/2 lb. \$1.25; 1 lb. \$2.50.

eraging about 2 feet through. When ripened the skin is a rich cream color, flesh yellow, and a fine quality.

Pkt. 15c; I oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00; I lb. \$1.75.

PUMPKIN

SWEET POTATO—A splendid pie and cooking pumpkin. They grow pear-shaped, and are of medium size; slightly ribbed, creamy white skin, lightly striped with green.

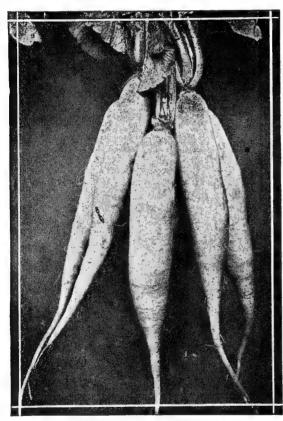
Pkt. 15c; oz. 30c; 1/4 lb. 75c; 1/2 lb. \$1.40; 1 lb. \$2.50.

SMALL EARLY SUGAR or NEW ENGLAND PIE—65 Days—This is a very fine, small, sweet, fine grained productive sort, of good keeping qualities. Fruit, oval, or globular, flattened at both poles, 8 to 10 inches in diameter, slightly ribbed. Flesh a deep rich yellow or orange.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 60c; 1/2 lb. \$1.00; 1 lb. \$1.75.

RADISH

One ounce will sow a row 100 feet long, 10 pounds to the acre.



White Icicle Radish

Early SCARLET GLOBE—Somewhat larger than Early Round Deep Scarlet; deep dark red color; perfect ball or globe-shaped.

Pkt. 15c; oz. 25c; 1/4 lb. 45c; 1/2 lb. 75c; lb. \$1.25.

SCARLET TURNIP WHITE-TIPPED—Ready to use 21 days after planting; bright scarlet with a white tip; and rich flavored. Sometimes called "Rosy Gem."

Pkt. 15c; oz. 25c; 1/4 lb. 45c; 1/2 lb. 75c; lb. \$1.25.

CINCINNATI MARKET or GLASS RADISH— Sometimes called the "Red Icicle." Bright, clear red in color, and extremely early.

Pkt. 15c; oz. 25c; 1/4 lb. 45c; 1/2 lb. 75c; lb. \$1.25.

RADISH

CHARTIER—Long, red with a white tip.

Pkt. 15c; oz. 25c; 1/4 lb. 45c; 1/2 lb. 75c; lb. \$1.25.

days after planting. Grows 5 to 6 inches long is very brittle, and a handsome rich red color.

Pkt. 15c; oz. 25c; 1/4 lb. 45c; 1/2 lb. 75c; lb. \$1.25.

ICICLE—A very popular, long, white radish; ready to pull in about 25 days.

Pkt. 15c; oz. 25c; 1/4 lb. 45c; 1/2 lb. 75c; lb. \$1.25.

CHINA ROSE—Winter radish, six inches long, two inches in diameter. Exterior bright rose red in color, flesh is firm and white.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; 1/2 lb. 90c; 1 lb. \$1.60.

WHITE CHINESE STUMP ROOTED—Large, white. Winter radish.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; 1/2 lb. 90c; 1 lb. \$1.60.

SPARKLER—Choice early variety (25 days). Small round roots, with bright scarlet top, with base and small tender tap root. The Sparkler variety is unusually desirable.

Pkt. 15c; oz. 25c; 1/4 lb. 45c; 1/2 lb. 75c; lb. \$1.25.

SALSIFY or VEGETABLE OYSTER

One ounce will sow a row 50 feet long.

MAMMOTH SANDWICH ISLAND—Grows to a large size, and is mild and delicately flavored.

Pkt. 15c; oz. 35c; 1/4 lb. \$1.25.

SPINACH

One ounce will plant a row 100 feet, 10 pounds to the acre when drilled.

AMERICA—A long standing, heavy yielding, slow growing warm weather variety. Silver Medal.

Pkt. 15c; oz. 20c; 1/4 lb. 35c; lb. \$1.00.

KING OF DENMARK — Recommended for late spring planting.

Pkt. 15c; oz. 20c; 1/4 lb. 35c; 1 lb. 75c.

NEW ZEALAND—The cut and come again spinach.
It produces thru Spring, Summer and Fall.

Pkt. 15c; oz. 20c; 1/4 lb. 40c; 1 lb. \$1.25.

BLOOMSDALE LONG STANDING—Leaves are curled and wrinkled, ready in 40 days. Fine for Fall and Spring.

Pkt. 15c; oz. 20c; 1/4 lb. 35c; 1 lb. 75c.

SOUASH

One ounce will plant 25 hills, 4 pounds to the acre.

ACORN or TABLE QUEEN—Acorn-shaped, five inches long and four inches thick, deeply ribbed, dark green skin and light orange flesh that cooks dry and sweet.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; 1/2 lb. \$1.00.

MAMMOTH WHITE BUSH or WHITE PATTY-PAN—Early, fruit flat and scalloped, of cream white color.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; 1/2 lb. \$1.00.

GOLDEN CUSTARD or YELLOW PATTYPAN— Similar to Mammoth White Bush but yellow.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; 1/2 lb. \$1.00.

SUMMER CROOKNECK GIANT (Bush)—The largest and one of the earliest summer varieties, fruit often 2 to 21/2 ft. long, very warty and deep orange in color.

Pkt. 15c; oz. 25c; 1/4 lb. 60c; 1/2 lb. \$1.00.

COCOZELLA (Bush)—The oblong fruits measure from 12 to 16 inches in length and grow 4 to 5 inches in diameter. The skin is deep green with yellow and dark green stripes. The flesh is tender and sweet. Very productive.

Pkt. 15c; oz. 25c; $\frac{1}{4}$ lb. 65c; $\frac{1}{2}$ lb. \$1.00.

BUTTERNUT—A development from one of the Cushaw pumpkin types but a distinctly shaped fruit 8 to 10 inches long, bulbous at blossom end where it attains 4 to 5 inches in diameter, Very solid flesh, yellow, fine grained, dry and excelent quality. Skin creamy yellow, thin but tough, an excellent variety for all purposes.

Pkt. 15c; oz. 25c; 1/4 lb. 85c; 1 lb. \$1.60.

UCONN SQUASH—Awarded the Gold Medal with highest number of points ever given any vegetable. Flesh golden, skin green. It does not vine.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 60c.

EARLY PROLIFIC STRAIGHTNECK—All American Silver Medal 1938. Plants are bush type and compact. The fruits are smooth, delicate cream yellow.

Pkt. 15c; 1 oz. 25c; 1/4 lb. 60c.

GOLDEN JUBILEE TOMATO—80 days. This is the best yellow variety. Fruits average about half a pound or more. Deep orange yellow inside and out with solid flesh.

Pkt. 25c; 1/2 oz. 60c; oz. \$1.00.

TOMATO

One ounce of seed will produce about 3,000 plants.



MARGLOBE HYBRID—F2—This is an early high yielding tomato, with a vigorous growing plant with abundant fruit over a long period. Fruit is good quality dark red color, thick walls, excellent flesh, is sub acid, fruit is firm and excellent for all around use.

Pkt. 40c; 2 pkts. 75c; 1/4 oz. \$1.00; 1/2 oz. \$1.75; 1 oz. \$2.50; 1/4 lb. \$7.50.

RUTGERS HYBRID—F-2—The Rutgers Hybrid has very good vine coverage, is an outstanding yielder, good for shipping, slicing and canning. It can be grown extensively in mid-season areas for tomatoes, it is about a week earlier than the regular Rutgers, bright red, thick walls, no hard core, it does not crack and has a small stem scar.

Pkt. 40c; 2 pkts. 75c; 1/4 oz. \$1.00; 1/2 oz. \$1.75; 1 oz. \$2.50; 1/4 lb. \$7.50.

MARGLOBE—Introduced by the U.S.D.A. as a disease resistant variety to Fusarium wilt, and nail head rust. Medium large globe, deep scarlet, fruit solid.

Pkt. 15c; $\frac{1}{2}$ oz. 25c; oz. 45c; $\frac{1}{4}$ lb. \$1.35. BREAK O'DAY—Introduced by U.S.D.A. Wilt resistant, productive and hardy. An early variety, color light scarlet.

Pkt. 15c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.75.

JOHN BAER—Very early, good size and shape, solid, and a heavy yielder.

Pkt. 15c; 1/2 oz. 25c; oz. 45c; 1/4 lb. \$1.35.

RUTGERS—One of the best varieties for garden-

ers as well as for canners and market gardeners. Fruit is bright red with heavy walls and small cells. Suitable for canning, juicing and shipping.

Pkt. 15c; $\frac{1}{2}$ oz. 25c; oz. 45c; $\frac{1}{4}$ lb. \$1.35.

OXHEART—Color pink, large heart shaped fruit, distinct mild flavor and meaty.

Pkt. 15c 1/2 oz: 75c; oz. \$1.35; 1/4 lb. \$4.00.

PONDEROSA or BEEF STEAK—The largest tomato in cultivation; deep purple crimson.

Pkt. 15c; 1/2 oz. 60c; oz. \$1.00; 1/4 lb. \$3.00.

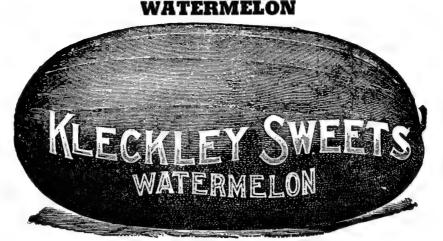
SEE OUR PLANTING GUIDE OF GARDEN SEEDS ON PAGE 4

One ounce of seed will plant 30 hills, 5 pounds to the acre.

TOM WATSON-

Flesh deep red, rind is dark green. Melons grow 20 to 24 inches long and 10 to 14 inches in diameter.

Pkt. 15c; oz. 25c; 1/4 lb. 65c.



CONGO. All American 1950. Anthracnose-resistant Congo matures in 90 days. Large semi-long type. It striped and may reach 60 lbs.

Pkt. 15c; oz. 30c; 1/4 1b. 90c.

NEW HAMPSHIRE MIDGET — The midget watermelon, about the size of a canta-

loupe, weighs about three pounds and ripens in 65 days. Awarded the Gold Medal in the All-American selection.

Pkt. 15c; oz. 30c; 1/4 lb. 75c.

STONE MOUNTAIN, GREY SEED—One of the largest melons in cultivation, is early for its large size, almost round, dark green rind, with a slightly irregular darker veining, slightly flattened on the ends; solid scarlet flesh, is a shy seeder.

Pkt. 15c; oz. 25c; 1/4 lb. 65c.

RUTABAGA

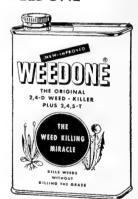
Plant the same way as Turnip.

PURPLE TOP YELLOW GLOBE—Good for table use or for stock. Much larger in size than ordinary turnips.

Pkt. 15c; oz. 20c; 1/4 lb. 35c; 1/2 lb. 60c; 1 lb. \$1.00.

THE NEW IMPROVED WEEDONE

contains the powerful 2,4,5-T and 2,4-D, the two most effective chemicals for killing lawn weeds, poison ivy, poison oak, honeysuckle, wild blackberries, wild raspberries and over 90 other weeds and woody plants WITHOUT KILLING THE GRASS. Non-poisonous to animals or humans. Kills a greater variety of lawn weeds and woody plants than any products containing only one of these chemicals. Does not give off vapors that cause injury to flowers or ornamentals.



Prevents re-sprouting of tree stumps.
 The only ALL-PURPOSE weed killer.

8-oz. can \$1.00 I qt. can \$2.75 I gal. can \$6.75 5 gal. can \$24.75

IMPROVED WEEDONE CRAB GRASS KILLER — Contains Potassium Cyanate and MCP. Kills crab grass, chickweed and broadleaf weeds..

61/2 oz. can \$1.25 26 oz. can \$3.75 6 lb. can \$9.70

WEEDONE BRUSH KILLER—32

Kills a greater range of weeds and woody plants than either 2.4-D or 2.4.5-T spray used alone.

No vapor injury to nearby susceptible crops. Prevents resprouting of stumps.

8 oz. can\$1.50 | i qt. can\$3.75 | gal. can\$7.25 | 5 gal. can\$34.50

DIXIE QUEEN—One of the best extra melons. Fruits are oval, dark green with broad light stripes.

Pkt. 15c; oz. 25c; 1/4 lb. 75c.

KLECKLEY'S SWEET—A good melon for market or home gardener. True oblong, thin rind, dark green, red sweet flesh.

Pkt. 15c; oz. 25c; 1/4 lb. 65c.

TURNIP

One ounce of seed will sow a row 100 feet long. 2 pounds to the acre.

PURPLE TOP WHITE GLOBE—Flesh is white, and skin is white with purple at the portion which grows above the ground.

Pkt. 15c; oz. 20c; 1/4 lb. 35c; 1/2 lb. 60c; 1 lb. \$1.00.

PURPLE TOP FLAT STRAP—A little earlier than the Globe. A very early, strap-leaved variety. The roots are flat, medium sized; purple or dark red above ground, white below. The flesh is white, fine grained, and tender.

Pkt. 15c; oz. 20c; 1/4 lb. 35c; 1/2 lb. 60c; 1 lb. \$1.00.

Dirt-Proof, Washable GARDEN GLOVES



ALL LEATHER and DURABLE yet SOFT AS KID and EASY TO WEAR

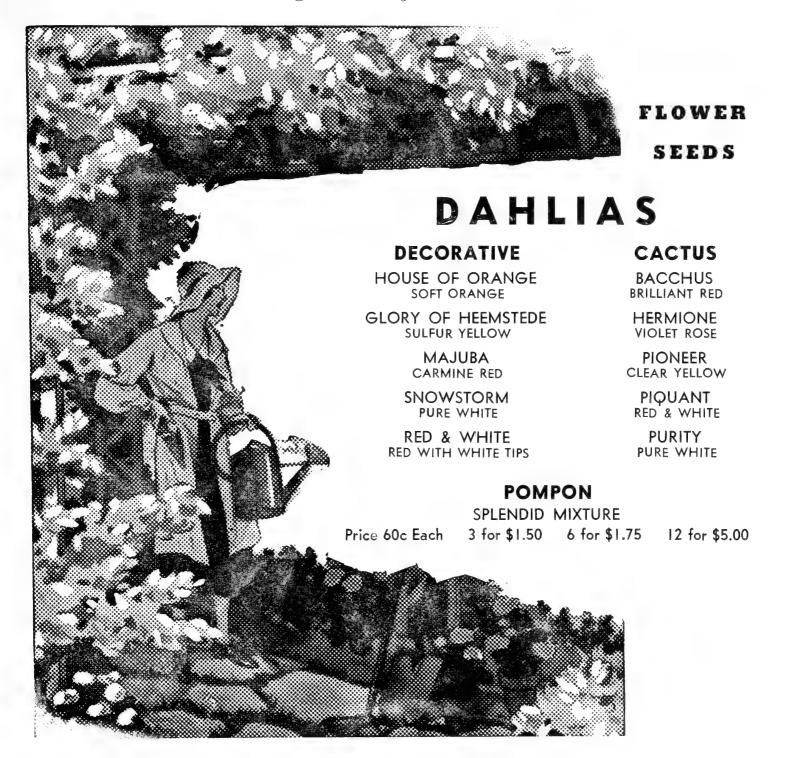
-for Men and Women

Eezy Wear gives you everything you've been wanting in a garden glove:

All-leather protection from dirt, scratches, stains, infection—yet permit almost BAREHAND FREEDOM. Their amazing softness and pliability is the result of a special processing of select lamb skins. Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for gardening, housework, yard, painting, furnace, garage, etc.

Sizes for WOMEN (small, medium, large)—for MEN (small, medium, large).

EEZY WEAT Gloves



AGERATUM (Floss Flower—HA). One of the best bedding plants, being covered with a sheet of bloom throughout the season.

Midget Blue. 3 inches. Pkt. 25c. Fairy Pink. 8 in. Pink. Pkt. 25c.

Blue Ball Improved. Flowers open to rich lavendar blue.

Pkt. 25c.

Tall Mixed. All colors. Pkt. 10c.

ALYSSUM (Sweet Alyssum or Mad Wort—HA).

Beautiful little plants for beds, edgings or rockwork, blooming profusely all summer.

Little Gem or Carpet of Snow. 4 in. White. Pkt. 15c.

Violet Queen. 4 in. delicate lavendar-lilac. Pkt. 15c.

RUST RESISTANT

ANTIRRHINUM (Snapdragon—HA). Semi-Tall Sorts, 18-20 Inches. These are recommended for most beds and borders as they require no staking.

Cherry Rose—Brilliant Deep Cherry Rose
Alaska—The Finest Pure White
Canary Yellow—Yellow
Indian Summer—Coppery-Rose Scarlet
Red Cross—Deep Rich Crimson
All Colors mixed. Packet any of the above—25c.

ARCTOTIS (African Daisy—HA).

New Hybrids 8 to 12 inches. Bushy plants, flowers large and showy, being pure white on the upper surface and the under side of the petals, pale lilac-blue. Very valuable for cut flowers. Pkt. 25c.

- ASTERS (HA) Asters are one of the most important summer and autumn flowers that we have, and no garden should be without them. The long stems make them very valuable for cut flowers and the blooms last long in water. It must be remembered, however, that good culture is essential in order to obtain an abundance of fine flowers.
 - Queen of the Market. 1½ ft. These are of a branching habit and come into flower about July. Mixed, all colors. Pkt. 15c.
- Giant Branching. 2 ft. These are of a branching habit and come into flower in early August. Mixed. al colors. Pkt. 15c:
- ASTERS—SPECIAL WILT RESISTING. All mixed collection containing all the wilt resistant varieties, including all types and colors. Pkt. 15c.
 - Giant Crego. 2 ft. Large, double and well-formed flowers of the Comet type. Bloom about middle of August. Mixed, all colors. Pkt. 15c.
- ASTERS—EARLY GIANT—An exceptional new class, flowers full petalled, eary Blooming very large flowers, mixed. Pkt. 25c.
- ASTER POWDER PUFF Tailor made for the home gardener, entirely different from the usual branching type. Imagine a ribbon of pink, azure, rose, crimson, white, scarlet and blue, so solidly made of 3 inch fully double flowers, the foliage cannot be seen. Wilt resistant, blooms in August. Pkt. 25c.
- ASTERS—GIANT PEONY FLOWERED—Flowers are immense, very double on long stems, splendid for cutting, mixed flowers. Pkt. 25c.

Heart of France. 2 ft. Dark red. Pkt. 25c.

The Sunshine. Plants are dwarf and branching; some of the flowers have twisted and some have quilled petals. 2 Ft. Mixed, all colors. Pkt. 25c.

SURPRISE GARDEN MIXTURE

80 Different Annual Flowers, growing 1 to 31/2 Feet Tall. Oz. 35c.

BALSAM (Lady Slipper—HHA—2 ft.)

An old favorite garden flower producing gorgeous masses of beautiful brilliant colored double flowers. Do not plant closer than 18 inches apart. Pkt. 15c.

BRACHYCOME (Swan River Daisy—HA—1 Ft.)

Free-flowering dwarf-growing annuals; covered during the greater part of the summer with a profusion of pretty blue or white flowers. Suitable for edging. Mixed. Pkt. 15c.

CALENDULA (Pot Marigold—HA—I Ft.)

Showy free-flowering annuals producing a fine effect in beds or mixed borders and blooming from early summer to late fall.

ORANGE QUILL Double Yellow Blooms. Pkt. 25c. Lemon Beauty. Pure lemon yellow. Pkt. 25c.

CALLIOPSIS (Tickseed—HA).

Showy and beautiful free-flowering annuals, of the earliest culture and doing well in any sunny position. Excellent for cutting. Sow seed where plants are to bloom and thin out to stand 6 to 12 inches apart.

Tall Varieties (2½ to 3 Ft.)

Mixed—Double, all colors. Pkt. 15c.

CAMPANULA MEDIUM (Canterbury Bell—HB—3 Ft.) Showy, hardy biennial, of pyramidal form and covered with large bell-shaped flowers. Sow from June 1st to September 1st: when strong enough transplant to a distance of 6 inches apart; after frost has set in protect leaves with straw.

Mixed—Single, all colors; Pkt. 15c. Mixed—Double, all colors; Pkt. 15c.

CAMPANULA MEDIUM CALYCANTHEMA (Cup and Saucer Canterbury Bells—HB—2 Ft.) This type has an extra large calyx, which is of the same color as the flower, giving the appearance of a cup and saucer. They require the same treatment as Campanula Medium.

Choice MixedPkt. 15c

CANDYTUFT (HA—I Ft.)

A charming annual of great decorative value for beds, borders, etc.; the larger the mass the better the effect.

Fairy Mixed. 6 in. Snow white flowers, on dwarf sturdy plants. Pkt. I5c.

CENTAUREA-SUPER DOUBLE in our National colors.

Red Boy—Pkt.															15c
Snowman—Pkt.															15c
Blue Boy—Pkt.														Ī	15c
Mixed—Pkt	,		·	•	•		·	ĺ	·	•	•	•	•	۰	150

CARNATION Special mixture of the best strains. Plants will	ESCHSCHOLTZIA (California Poppy, Gold Cups, etc.—HA—I ft.)
bloom the first summer equal to the best florist carnation. May be lifted in September, potted, and will bloom in the house. Pkt. 35c.	The State flower of California. A bright free- flowering plant of low spreading growth with finely cut silvery foliage. MixedPkt. 15c
CHRYSANTHEMUM	
Annual summer "ums" or Painted Daisies, single flowering varieties, bloom profusely during summer and fall. Fine for cutting. Prefer heavy soil. Pkt. 15c.	A plant excellent for borders or beds; blooms from early summer to November. Picta Lorenziana (Double Mixed)
CONVOLVULUS (Candy Pink)	GODETIA (Satin Flower—HA)
Candy Pink is the first pink morning glory— America's favorite flower color, it can be used in many places in your garden. Bright Rose, Pink Salmon. Often reaches a height of 20' and blooms all summer long, bearing large	An attractive annual deserving extensive cultivation. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors. They do best in a poor soil. Tall Double (11/2 ft.) Mixed
4-inch flowers. Pkt. 25c.	GOURDS (HA*-15 to 20 ft.)
CONVOLVULUS (Scarlet O'Hara) Soft velvety scarlet, borne in profusion from July to frost.	Rapid growing interesting climbers with ornamental foliage and singular shaped fruit. Mixed, all kinds
Pkt. 25c.	GYPSOPHILA (Baby's Breath—HA—2 ft.)
CONVOLVULUS (Heavenly Blue) Color is deep sky blue, shading lighter toward the center. Pkt. 25c.	Graceful plants of fairy-like growth. Ideal for cutting and combining with other flowers. Elegans alba grandiflora (sometimes called "'Angel's Breath'")
CONVOLVULUS (Pearly Gates)	HELIANTHUS (Sunflower—HA).
A beautiful white to blend with Scarlet O'Hara and Heavenly Blue. Pkt	These comprise plants of majestic growth and immense showy flowers suitable for wild gardens and sub-tropical gardening. The dwarf kinds are ideal for use in borders when mixed with other flowers.
A very showy annual. Plants are very bushy	Dwarf Types (4 ft.)
and compact. Flowers are borne on long, deli-	Stella. Large golden-yellow petals; small
cate stems. Foliage very finely cut. Double Early—Mixed	dark center
Orange Flare—The outstanding novelty of 1935;	Tall Types (6 ft.)
will bloom in less than four months from seed;	Chrysanthemum. Golden-yellow. Pkt. 10c.
orange-colored flowers with a background of attractive green foliage. Pkt. 25c.	HELICHRYSUM (Straw Flower—HA—2½ ft.) Helichrysums are an ornament to the garder
DIANTHUS (Annual Garden Pinks—HA).	when growing, and are everywhere prized for
A most satisfactory class of tlowers, easily	the winter decoration of vases and the durable
raised from seed; are in constant bloom the entire season; excellent for cutting. They are	bouquets. One of the so-called "Everlastings." Choice Mixed
classified as annuals but are really biennials. With slight protection they will survive the	Noctiflora (Moon Flower). At night and during dull days the plants are covered with a
winter and bloom the following season. Single Varieties (1 ft.)	abundance of pure white, fragrant flowers Pkt. 15c.
Mixed	Quamoclit Hybrida (The Cardinal Climber). Foli
Double Varieties (1 ft.) Mixed	age fern-like and flowers red, measuring abou
DAHLIAS—Selected strain grown the first year	$1\frac{1}{2}$ inches in diameter and borne in cluster of 5 to 7
from seed. A large planting of this strain was	
made in the Horticultural Gardens of the Century of Progress; admired for their brilliant	KOCHIA (Standing Cypress or Burning Bush—HA—3 ft.)
colors.	Grows into globe-shaped bushes which are

Pkt. 25c.

Grows into globe-shaped bushes which are close and compact and of a light green color.

	*
In the Autumn the whole bush becomes blood-red. A splendid plant to use as a hedge to divide the vegetable garden from the flower garden. Childsii	PHLOX DRUMMONDI (Texan Pride—HA) This is a native of Texas and is one of the most brilliant of the garden annuals. To get the best effects, plant in beds, masses or borders.
LOBELIAS (HA) For varied and vivid tones of blue, produced in such abundance as to hide the leaves, the	Grandiflora Varieties (Large Flowering) (1 ft.) MixedPkt. 25c
dwarf varieties are unrivaled. Best of all blues for edging. Dwarf Mixed Colors	PANSY (HB). Strictly considered, the Pansy is a biennial, but the fact that it flowers the first season from seed recommends it for an annual.
Very valuable for planting in borders and amongst shrubs. Blooms from July until frost. Mixed	It you want them to bloom early in the spring, sow the seed in July or August and protect the plants over the winter. For summer blooming sow in a cold frame in March and plant out in a cool half shaded spot. Will bloom in June and continue until frost.
LUPINUS (Lupine—HA—2 ft.)	
Free flowering annuals with long, graceful spikes of rich and various colored pea-shaped flowers. Prefer a little shade. Mixed	INTERNATIONAL MIXTURE, including Swiss Giants, Maple Leaf Giants, and other mixtures. Pkt. 35c
	Mixed Giant Trimardeau. Pkt. 15c.
MARIGOLD (Yellow Supreme)	Early Flowering Giant. Mixed. Pkt. 25c.
A large bloom of honey fragrance rich lemon	DETUNDA AMAN AMAN AMAN AMAN AMAN AMAN AMAN A
yellow. Pkt. 15c.	PETUNIA (HHA). Used for outdoor decoration,
MARIGOLD (Orange Sunset)	porch or window boxes. Bloom from early summer until late fall.
A large bloom, fine deep orangePkt. 25c	summer unin late fall.
r trange breening time deep endinger	Rose of Heaven. Brilliant Rose, white throat.
MARVEL OF PERU (Four o'Clocks—HA—2 ft.)	Pkt. 25c
The flowers of this old-time favorite open	Snow Storm. White. Pkt. 35c
about 4 o'clock in the afternoon and fade the	Elk's Pride. Velvety black purple. Pkt. 25c Blue Bird. Rich blue. Pkt. 25c
next morning. Give each plant 12 to 18 inches	Blue Bird. Rich blue. Pkt. 25c Fluffy Ruffles. Mixed large fringed varieties.
of room. It is a little known fact that the roots of these may be lifted in the fall, stored like	Pkt. 35c
Dahlias and planted in the spring.	
Mixed, all colors	POPPIES (HA—I to 2½ ft.)
	Very popular flowers producing during the
NASTURTIUM (HA*)	blooming period a profusion of brilliant colors
For ease of culture, duration of bloom, no annual exceeds the Nasturtium. Needing only	and shades. Sow seeds where they are to remain, as they do not stand transplanting. By
fairly good soil and a sunny location. The tall	sowing seed at intervals you can have a suc-
varieties are the freest bloomers and produce	cession of bloom.
the largest flowers.	Single Varieties
Orange GleamPkt. 15c	American Legion. Dazzling orange-scarlet of im-
Salmon CerisePkt. 15c	mense size, borne on long, stout stems.
Scarlet GleamPkt. 15c	Pkt. 15c
Mixed, all colors. Pkt. 15c. 1 oz. 35c; 1/4 lb. \$1.00.	
Tall or Climbing Varieties (6 to 10 ft.)	PORTULACA (Sun Plant—HA—6 In.)
Mixed, all colors. Pkt. 15c; 1 oz. 35c; 1/4 lb. \$1.00.	Very showy annual, thriving best in a sunny situation. Fine for massing in beds and is fre-
Golden GleamPkt. 15c; oz. 45c	quently used to broadcast over sunny banks.
NICOTIANA (Sweet Scented Tobacco—HA—2 to	
3 ft.) The flowers open toward evening and	Single Mixed, all colorsPkt. 15c
emit a powerful perfume.	Trined, all colors
Affinis (Tuberose-flowered Tobacco). Pure white,	Double
tubular flowers, good bloomer. Pkt. 35c	Mixed, all colorsPkt. 25c

RICINUS (Castor Oil Bean—HA—6 to 12 ft.)
Stately, strong-growing plants, with very orna-
mental foliage, well adapted as center plants
of groups of Cannas, etc.
N. 1

SALVIA (Scarlet Sage—HHA)

A favorite bedding plant bearing long spikes of flowers in great profusion from July until

Bonfire. 2 ft. Scarlet flowers; dark green foliage. Pkt. 25c.

American. 16 in. dwarf and compact. Scarlet flowers, bluish green foliage. Early and continuous bloomer. Pkt. 25c.

SCABIOSA

Large Flowering Tall Mixed	Pkt. 25c
Peace—Pure white.	Pkt. 25c
Peach Blossom—Pink	Pkt. 15c
Blue Moon—Rich lavendar blue	Pkt. 15c

SCARLET RUNNER BEANS (HA-10 to 15 ft.)

Plants are strong, quick growth bearing large sprays of bright scarlet pea-like flowers. When fully ripened the dry beans are of bright scarlet, heavy blotched with purple. In Europe the dry beans are used for food. Pkt. 15c.

STOCKS (Gilliflower—HA)

The stocks represent all the desirable qualities of a flower. The plants have good habit, fine dull or glossy leaves. The flowers appear on long, stiff stalks like small rosettes and are exceedingly fragrant.

Improved Large Flowering 10 Weeks (1 ft.)

This type is ideal for bedding.

Pkt. 15c Mixed, all colors.....

SWEET PEAS (HA)

Early Flowering Spencer

Amethyst	Koyal purple
Ramona	Geranium pink
Ball Blue Supreme	Bright blue
Ball Rose Queen	Bright silvery rose pink
Gardenia	Vigorous white
Kate Smith	Bright scarlet
Mars	Ox blood crimson
Mrs. H. S. Reddick	Bright salmon pink
Orange Supreme	Vivid orange
Twilight	Giant lavender
Waves	Mid-blue ruffled
White Harmony	White
Sparks	Bright orange scarlet
Pride	Pure deep cerise
Shirley Temple	Soft rose ipnk
Any of the above varieties,	

Pkt. 15c; 1-oz. 50c; 1/4 lb. \$1.50

Choice Mixed Pkt. 15c; 1-oz. 50c; 1/4 lb. \$1.50

Innoculate Sweet Peas with Nitragin

VERBENAS (HHA)

For beds or massing. Blooms from July until frost.

Mammoth Varieties

Mixed, all colors......Pkt. 15c

ZINNIA (Youth and Old Age—HA)

The Zinnia is one of the most brilliant and showy of all annuals. Very valuable for beds, borders or for cutting purposes. Blooms from early summer until frost.

GIANT DAHLIA FLOWERED

Gold Medal Mixture	Pkt.	15c
Pastel Shades Mixed	Pkt.	25c
California Giants, Special Mixture	Pkt.	15c

Fantasy Mixture—This new mixture with rounded tlowers is composed of a mass of shaggy ray-like petals, which gives a delicate and refined appearance to the medium-sized double flowers. They lend themselves gracefully to flower arrangement The color range includes the brightest shades of reds and orange, as well as the popular pastel pinks and creams. Pkt. 15c.

Scabiosa Flowered Zinnas.

Mixed colorsPkt.	15c
Red Riding Hood (dwarf type)Pkt.	15c

POMPON OR BABY ZINNIAS

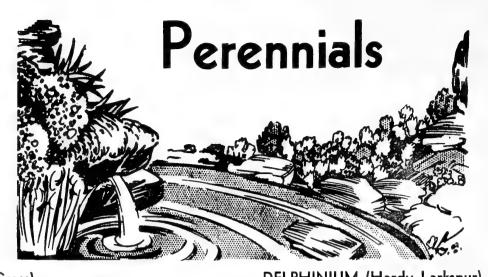
A very pretty type of compact habit not over 15 inches high, bearing in lavish profusion, small densely double flowers on long stems, held well above the foliage. Makes a good line or bed and are of more than usual value for cutting.

Golden Orange Canary Yellow White Salmon Rose Golden Orange Fine Mixed

Any of the above.....Pkt. 15c



When once established in a good soil, the peren-nial will bloom year after year, growing finer and more beautiful as the seasons pass. They will not freeze out or die unless by some influence other than nature.



METHODS OF GROWING

1. Sow seed in boxes indoors or in hotbeds (March or April) and transplant outside in May. By this method you may get some bloom the first year.

2. Sow seed in the open ground in April or May. Plants star! blooming the next year.

3. Sow seed in the open ground in July or August. Plants start blooming the next year.

year.

ARABIS (Rock Cress) Alpina. A hardy perennial and one of the earliest and prettiest spring flowers. The spreading turfts are covered with a sheet of pure white flowers as soon as the snow disappears. Unequalled for rockeries or edging; withstands the drought and is always neat; 6 to 9 inches. White	One of the finest hardy perennials, blooming the first season if sown early. Very effective if sown in masses or borders. Belladonna. 5 ft. Clear turquoise blue. Pkt. 25c Bellamosum. 5 ft. Rich deep blue				
ARMERIA (Sea Pink, or Thrift) Formosa. A very pretty edging plant, bearing rosy-pink flowers; a hardy perennial. I foot. Pink	Well adapted for beds or borders; excellent for cut flowers. Mixed—Double				
AUBRIETIA (Rainbow Rock Cress) Large-flowering Hybrids. A beautiful dwarf rock plant, covered with sheets of bright flowers in spring and early summer; 6 inches.	DIANTHUS BARBATUS (Sweet William—18 to 24 ins.) Mixed—Single				
MixedPkt. 25c ALYSSUM. (Sweet Alyssum or Mad Wort—I ft.)	GAILLARDIA (Blanket Flower—2 ft.) Choice Mixed				
Saxatile Compactum. (Basket of Gold). Showy golden-yellow flowers in May and June. Excellent for rockwork	GYPSOPHILA (Baby's Breath) Paniculata. 2 ft. White flowers. Blooms first year if sown early				
AQUILEGIA (Columbine—2 ft.) These are among the most beautiful of spring and early summer flowers. Very effective when grown in the herbaceous border and groups among shrubbery. Mixed Single, all colors	HIBISCUS (Marshmallow or Rosemallow—5 to 8 ft.) Mixed, all colors				
CHRYSANTHEMUM LEUCANTHEMUM (Shasta Daisy). Alaska. 2 ft. Extra large flowers of pure glistening white with broad overlapping petals, Pkt. 15c	Single Varieties. Mixed				
COREOPSIS (Tickseed—2 to 3 ft.) Lanceolata Grandiflora Fl. Pl. (Double Flowering Coreopsis). Large, showy, bright yellow flowers produced in great abundance from July until frost	IBERIS (Hardy Candytuft) Gibraltarica Hybrida. I ft. White shading to lilac				
DIGITALIS (Foxglove—4 to 5 ft.) Choice Mixed	Vera. (The Lavender). 3 ft. Blue. Fragrant. Pkt. 25c				

LUPINUS (Polyphyllus Sorts)

MYOSOTIS (Forget-Me-Not-4 to 9 in.)

A true dwarf plant for damp places, spreading rapidly and carpeting the ground.

Alestris Royal Blue. 9 in. Rich dark blue.

Pkt. 25c

POPPIES. Oriental poppies should be sown in early spring in the open ground as soon as it is fit to work. The plants disappear during July and August, appearing again as soon as the weather gets cool. When this fall growth starts they should be transplanted to permanent places.

Papaver Orientale (The Large Oriental Poppy).

BEAUTY OF LIVERMERE—Crimson Pkt. 25c

PYRETHRUM (Painted Daisy)

Showy flowers and excellent for cutting.

Flowering Sorts

FANCY LEAVED CALADIUMS-

35c each: 6 for \$1.90; \$3.50 doz.

CALADIUM ESCULENTUM—Elephant Ears

50c each; 6 for \$2.70; \$4.80 doz.

TUBEROSES (The Pearl)

20c each; 3 for 55c; 12 for \$2.00.

TUBEROUS ROOTED BEGONIAS

Double Cammelia Flowered. Excellent for growing indoors in pots, or in semi-shaded places outdoors during the summer. In separate colors, Salmon, Yellow, White, Scarlet, Orange and Pink. All large bulbs. 21/2 inches and up.

30c each; 6 for \$1.75; 12 for \$3.00.

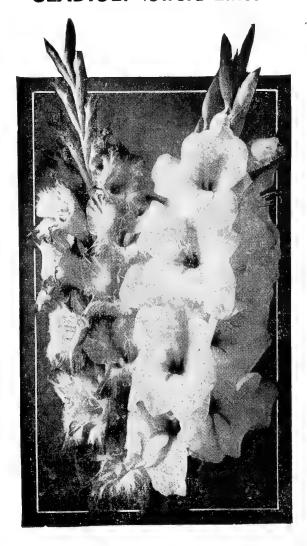
CANNAS

The President—Red
City of Portland—Rose Pink
Eureka—White, Apricot, Peach

APRICOT-Pale Salmon Pink

20c each, 3 for 55c, 12 for \$2.00.

GLADIOLI (Sword Lilies)



We are offering for spring planting a choice selection of named varieties and colors, which we consider the best for beauty and planting.

All bulbs offered are top size.

Any of the following varieties \$1.00 Doz., \$8.00 per 100

White Gold	Cream
Spotlight	Yellow
Gold	
Snow Princess	Pure White
Vanguard	White Red Blotched
King Lear	
Memorial Day	
Benjamin Britten	Light Purple
Elizabeth the Queen	Lavender
Harry Hopkins	Burgundy Red
Poppy Day	Poppy Red
Palet	Red
John Wagenaar	Deep Red
Baleria	Light Red
Orange Gold	Orange
Leeuwenhorst	Pale Lilac Rose
Margaret Fulton	
Bloemfontein	Salmon
Spic and Span	Salmon Pink
Pacpolus	.Salmon Red Blotches

HYBRID TEA ROSES

tapered and very large blooms or exhibition form Vivid crimson with deeper overtones. A glorious rose of compact sturdy habits. This variety is excellent for cutting. \$2.50 Each	PEACE. (Mailland, 1945). Buds open yellow, with edges picoted cerise; huge, glorious, 5-inch blooms with 40 to 45 firm, alabaster-white petals, each edged with pink that deepens as the flower slowly opens. Very double; individual petals are large and of great substance. Plant is supremely strong and vigorous, with superb foliage. Pat. No. 591
CHARLOTTE ARMSTRONG (Plant Patent #455.) Blood-red buds, on long stems. A doubble rose that opens slowly and lasts long	RUBAIYAT. (McGredy, 1947.) Brilliant red. Long, graceful buds open to rich-hued crimson blooms of lovely form. Rugged bush with luxuriant growth. Profuse bloomer; old-Rose fragrance. Plant Pat No. 758\$1.75 Each
HELEN TRAUBEL. (Plant Patent #1028). Light brilliant Pink to a rich apricot. It produces long large slender buds, always born singly at end of a long stem. \$2.75 Each	MOJAVE. (Swim, 1953.) A blend of warm colors, deeper in cool weather. Glowing apricot-orange with tints of nasturtium-red and scarlet. Long, slender buds and large, pleasingly fragrant flowers. Blooms from early spring to late fall. Plant Pat. No. 1176\$2.75 Each
NEW YORKER. A. red, red rose that stays red—clear and sparkling. Huge flowers often six inches across, of beautiful form and lovely texture. Blooms continuously. Upright three foot plants; strong cutting stems. #823 U. S. Plant Patent	QUEEN ELIZABETH. (Lammerts, 1954.) Superb pure pink in clear and glowing tones, majestically set off by deep green foliage. Combines the best qualities of the Floribundas and Hybrid Teas. Wonderful cutting stems. Plant Pat. No. 1259
ZULU QUEEN (Plant Patent #363.) Dusky deep maroon, almost black in its recesses. Long pointed buds on long stems. Large dark green foliage	HUNTSMAN (Plant Patent #1012.) This beautiful bicolor rose is one of the freest and steady bloomers we have ever seen. The long, slightly rounded red and yellow buds are of exhiibtion quality \$2.00 Each
McGREDY'S SUNSET (Plant Patent #317.) Tinted with delicate orange and rich scarlet. Resistant to sun, hot weather and disease	PAGEANT (Plant Patent #1252.) They display a brilliant contrast of vermillion red with gold reverse. Hardy, vigorous and disease resistant, blooms from June to frost. \$2.25 Each
GOLDEN SCEPTER. (Plant Patent #910.) A tall plant bearing dozens of golden yellow buds \$2.00 Each	
KATHERINE T. MARSHALL (Plant Patent #607.) Long pointed, deep coral buds, large 5' blooms. Hardy,, re-	CRIMSON GLORY. Deep, velvety crimson. Rich in color, perfect in form and delightfully fragrant. Thrifty and a free bloomer. One of the most popular Roses today. \$1.50 Each
REX ANDERSON (Plant Patent #335.) One of the most successful white roses. Its fully double flowers may be	KAISERIN AUGUSTE VIKTORIA. Cream-white, with greenish tint in the center. Large and perfectly formed blooms, fully double, on long stems; richly fragrant. Constant bloomer with healthy foliage. 99 petals\$1.50 Each
grown to enormous size by disbudding\$1.75 Each	BETTER TIMES. Brilliant cerise blooms with long stems. Very fragrant
WHITE SWAN (Plant Patent #1115.) Its long poitned buds of alabaster white open slowly to dazzling stark white blooms up to 4" across. Free bloomer \$2.25 Each	BLAZE. The everbooming Paul's Scarlet Climber, blooms in midseason and repeats during late summer and fall. \$1.50 Each
PRESIDENT HERBERT HOOVER. Large glorious bloom on long, strong stem. Yellow-orange and scarlet in a luscious blend. Free bloomer	McGREDY'S YELLOW. Large, bright buttercup yellow. Exquisite bud and flower, possibly the best of the McGredy Roses

HARDY CLIMBING ROSES

FLORIBUNDA ROSES

INSECTICIDES

FRUIT TREE DUST OR SPRAY—Formulated for complete insect and disease control after the dormant stage. This material can be used with safety on apples, peaches, pears, plums, prunes and certain ornamentals. It also may be used as a dust. Follow directions on package.

1 lb. Can \$1.25

3 lb. Can \$2.15

ARSENATE OF LEAD—Control chewing insects on fruit and foliage of trees and some plants in the garden.

1 lb. Can 95c 3 lb. Bag \$1.60

50% D.D.T.—Used to control Japanese Beetle, Cabbage Worms, Caterpillars, Thrip, Flee Beetle, Potato Beetle and Rose Chafers.

I lb. Can 95c

3 lb. Bag \$1.60

ROTO-SPRAY—Non-poisoonus spray for Mexican Bean Beetle, Cabbage Worm and many other insects. 3% Rotonone.

1 lb. Bag \$1.25

IMPROVED ISOTOX M GARDEN SPRAY—Contains Malathon, D.D.T. and Lindane. Kills many insects. Follow directions on bottle.

4-oz. Bottles \$1.19 8-oz. Bottles \$1.98 Pt. Bottles \$2.98

POTATO AND TOMATO DUST OR SPRAY— Controls bugs and blight on potatoes, tomatoes, and other vegetables that have hardy foliage. Follow directions on the package.

I lb. Canister \$1.00

3 lb. Can \$1.90

MALATHION 50—Malathion controls many spider mites, aphids, scales, caterpillars, bag worms and many other insects. Follow the directions on the package.

4-oz. Bottles \$1.19 8-oz. Bottle \$1.89 Pt. Bottles \$2.89

ORTHO FLY SPRAY — May be used on dairy animals, horses, beef cattle, in restaurants and around the home. To control flies, mosquitos and many other insects. Ready to use, requires no mixing.

Qt. Cans with applicator\$1.98 Qt. Cans without applicator95

FLORIBUNDA ROSES

* FUNGICIDES

CHLORDANE DUST 10% — Controls Mole Crickets, Cutworms, Sod Webworms, Armyworms, Roaches and many other pests. May be used as a spray. Follow directions.

I lb. Can 69c

5 lb. Can \$1.95

DRY LIME & SULFUR—For dormant and summer spraying on apple trees, pear trees, and cherry trees for scab and cherry leaf spot, also for scale in dormant period. Follow directions on package.

1 lb. 75c

5 lbs. \$3.25

530 SPRAY COP—A basic copper sulphate, used in spray or dust mixtures for the control of Tomato or Potato blights, also certain other copper responding fungus diseases, attacking vegetable and fruit.

4 lb. Bag \$3.50

FERMATE OR FERBAM is one of the Organic Fungicides used for the control of Scab on Apples, Blue Mold on Tobacco, Brown Rot on Cherries. Ferbam is compatible with D.D.T., Lead Arsenate, Wettable Sulfur and Nicotine Sulphate.

8 oz. \$1.35

3 lb. Bag \$2.75

ZERLATE OR ZIRAM is one of the Organic Fungicides used for the control of Fungus diseases on Potatoes, Tomatoes, Celery, Cucumbers, Melons and Peaches. Ziram is compatible with Lead Arsenate, Wettable Sulfurs, Fixed Nicotine, Rotonone and Pyrethrum.

3 lb. Bag \$3.00

M!CRO DRITOMIC SULPHUR—For the control of brown rot and scab, the two most destructive fungus diseases on Peaches. Micro Dritomic Sulphur is micro-fine, wets instantly and possesses unusual suuspension properties.

6 lb. Bag \$1.35

ORTHO — Lawn Groom — Does three big jobs with one application. It feeds your lawn, kills broad leaf weeds, controls certain lawn insects.

5 lb. Box \$1.75

10 lb. Box \$2.98

25 lb. Bag \$6.25



LUCKY STRIKE DUST #100

For use on Beans, Tomatoes, Cabbage and Peas. This dust may be used as a dry dust or may be used as a wet spray.

I-lb.	Sifter	Can				60с
5-lb.	Bag .	. •	 	 		 \$1.75



LUCKY STRIKE #900

This dust contains 7% Copper and may be used either as a dust or wet spray on Tomatoes, Potatoes or Cucumbers.

I-lb.	Sifter	Can	 	55 c
5-lb.	Bag .		 	.\$1.50



LUCKY STRIKE #500 DUST. Black Magic for Roses. This dust Contains Fermate, Rotenone, Pyrethrum D.D.T. and Sulfur. Controls fungus diseases, Black Spot, Mildew, Japanese Beetles and many other insects.

1 lb. Can \$1.25 5 lb. Can \$4.00

LUCKY STRIKE GARDEN SPRAY

Lucky Strike Garden Spray is a non-poisonous spray and will control Aphids, Bean Beetles, and many other insects.

1-oz. Bottle35c 1/4-pt. Bottle ...\$1.00 1/2-pt. Bottle ...\$1.60 I-qt. Bottle\$4.50

LUCKY STRIKE FUNGICIDE — Controls Mildew, Black Spot Rust and other fungus diseases.

> 4 oz. 45c 8 oz. 75c Pt. \$1,40

TRI-OGEN

Combined Spray Treatment

Fungicide-Insecticide- Plant Stimulant Complete Protection against Plant Insects and Diseases **PRICES**

E. Kit Triogen\$ 1.79	9
A. Kit Triogen\$ 2.4	9
B. Kit Triogen\$ 6.29	5
C. Kit Triogen \$ 9.99	5
D.Kit Triogen\$30.00	0
Triogen Rose Dust\$ 1.19	9
Killogen Instant Spray\$ 1.50	0
Triogen Floral & Garden Dust\$ 1.29	5



WEEDONE CRAB GRASS KILLER WITH SODAR

This is the newest chemical for the control of crab grass and chick-weed, also effective on nutgrass, foxtail, witch grass, and dallis grass. Will not injure most lawn grasses including fine bents. Fine leaves fescues should be treated when the temperature is below 80.

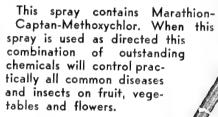
4 oz .Can \$1.25 12 oz. Can \$2.75 2 lb. \$6.59

A.C.P. POISON IVY AND POISON OAK KILLER

This latestherbicide discovery Amizol which is a patented material. Tests show that this is the best chemical available for killing poison ivy.

8 oz .Canister \$1.25 24 oz. Canister \$3.35

A.C.P. GARDEN DOCTOR



8 oz. \$1.27



DIAMOND POINT PUSH HOE

This amazing tool saves time and turns labor into pleasure. With this one tool you can hoe, cultivate, weed wide and narrow patches, pulverizing the soil and conserving moisture. This tool is a must for every gardener.



NEW IMPROVED WEEDONE SPRAYER Price: 59c



A Japidemic is produced in a with the method covered by ters Patient No. 225319 ac license granted by the Unit Department of Agriculture.

I lb. \$5.00

ACP Soil Conditioner

is a combination of the most effective soil stabilizers PAC (modified polyacrylonitrile) and VAMA (vinyl acetate maleic polymer) with trace elements and plant hormones added. The powder can be added directly to the soil, or can be added to water and then sprinkled on the soil. Properly applied, it turns hard clay and similar problem soils into loose, easily cultivated soil. The improved structure discourages packing, crusting and cracking after heavy rains. Water penetration and absorption is increased, and there is better aeration for root growth. ACP SOIL CONDITIONER is not a fertilizer but it makes fertilizers and nutrients more readily available to plant roots, thus stimulating and increasing growth.

INCREASE INFILTRATION OF WATER INCREASE WORKABILITY OF SOIL

INCREASE AERATION, ENABLING EARLIER PLANTING INCREASE THE EFFICIENCY OF PLANT NUTRIENTS

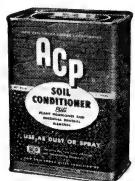
ACP SOIL CONDITIONER is licensed under the Monsanto Soil Conditioner Patents issued under U.S. Pending Application. It contains both PAC (modified polyacrylonitrile) and VAMA (vinyl acetate maleic polymer) the only time-tested soil conditioning chemical on the market today.

ACP SOIL CONDITIONER DRY APPLICATION RATES

Type of Treatment	$2\frac{1}{2}$ cup or $\frac{1}{2}$ lb.	2½ lb.	10 lb.	6 table- spoons	1 ² / ₃ cup	3 tea- spoons
3" soil improvement for new gardens or new lawns (rake in thoroughly)	8 sq. ft.	40 sq. ft.	160 sq. ft.			
Established plantings; surface treat- ment gradually cultivated into soil	40 sq. ft.	200 sq. ft.	800 sq. ft.			
Erosion control and mulch for new seedings—surface treatment only	25 sq. ft.	125 sq. ft.	500 sq. ft.			
Potting soil preparation	1½ bu. 15 gal.	800 lb.	3,200 lb.	12 qt. basket or 32 lb.	1 bu. or 10 gal. or 32 lb.	1—6" pots

ACP SOIL CONDITIONER	LIQUID	APPLICATION RATES
/ A 4 1/ 11 1 2 1 1	21/.	IL in 10 mal mater

(Mix $\frac{1}{2}$ lb in 2 gal. water, or $\frac{21}{2}$ lb. in 10 gal. water)	2 Gal.	10 Gal.
Established plantings: surface treatment gradually cultivated into soil	40 sq. ft.	200 sq. ft.
Erosion control and mulch for new seedings—surface treatment only	25 sq. ft.	125 sq. ft.



use dry on wet ground — use as Liquid on dry ground Prices: 1/2 Lb. .80c 21/2 Lbs. \$2.80 10 Lbs. \$7.95

VOLCK NURSERY AND GARDEN

4-oz. Bottles 39c Pt. Bottles 79c Qt. Bottles \$1.49 Gallon Cans \$3.19

TAT MOLE KILLER

50c and \$1.00

MOLE KILLER

TAT ROACH TRAPS

TAT ROACH TRAPS offer a swift, sure method for the control of roaches. TAT ROACH TRAPS contain special ingredients, attractive to roaches.

Price: 35c



PLANTABBS

containing Vitamin B-1. Packed in

19c, 39c, 59c \$1.00 and \$3.50 size Packages

SUDBURY SOIL TEST KIT



The Sudbury Home Gardener's Soil Test Kit, complete with instructions and data on plant seeds.

Home Gardener Kit \$3.98

Popular Garden Size \$6.98

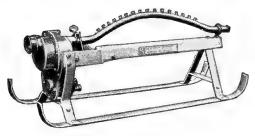
RESINITE SOAKER SPRAYS

A portable sprinkling system for the garden or lawn. Made of heavy-duty weather-resistant seamlessvinyl tubing. Heavy side walls insure long life. Full 3/4 inch inside diameter.

20 Ft. Soaker Spray \$2.75 35 Ft. Soaker Spray \$3.85

50 Ft. Soaker Spray \$4.95

CAMPBELL ROTARY SPRINKLER



The Campbell Waterfan is an oscillating sprinkler that will water perfectly any rectangular area. With a water pressure of from 25 to 30 pounds it will cover an area of 30 ft. by 60 ft. Price \$19.95.

SCRAM DOG REPELLENT

Scram Dog Repellent keeps dogs away from lawns, shrubs, flower beds, vegetable gardens, evergreens and porches.

8 oz. Sifter Canister 69c

SPRAY MATERIALS



SUNOCO SPRAY—

For the control of Scale, Aphis, Red Bug, Red Spider, etc. Use as a dormant or delayed dormant spray. Also may be used as a spreader or sticker in summer sprays. Dilute I gallon to 25 gallons of water.

PRICES

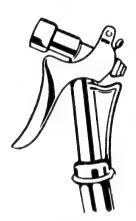
1	Gal.										\$	ĺ	.45
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Prices on application in Larger Quantities



CYANOGAS A. DUST. Kills ants. moles mice, rats, groundhogs and prairie dogs. (By express only). 4-oz. tin 50c; 1 lb. tin \$1.25; 5 lb. tin \$4.25

TRIGGER GRIP



Automatic Hose Nozzle

Trigger grip control gives instant action, desired mist spray, soaking spray, pressure stream or flushing stream can be had by using light gripping pressure. Rust proof and leak proof. Guaranteed for life.

Price \$1.50

GERMAN PEAT MOSS

GERMAN peat moss gives new lift to your soil, pure weed free spongy organic matter. It increases air and moisture capacity, keeps soil loose and prevents surface crusting as well as it helps to make more and better roots.



Bale \$5.50 Junior Bale \$3.50

Bu. Bag 75c

AIRWRAP KIT

Complete and Ready-to-use

Everything necessary for easy, inexpensive airlayering plant propagation in a colorful package. Ideal for the beginner, hobbyist and home gardener. Each AIRWRAP KIT contains patented AIRWRAP coated plastic material, AGRI-TIES and genuine sphagnum moss as well as detailed, illustrated instructions anyone can follow. Material in each kit is sufficient for producing 8 large plants or many cuttings.

Price \$1.95

POTTING SOIL

AFRICAN VIOLET SOIL

African Violet Soil is specially prepared for use in growing African Violets. It is odorless and it makes the African Violet: bloom more readily. Packed in cellophane bags.

TERRA-LITE

Terra-Lite is one of the finest growing mediums of our time. It is used widely in seed germinating; also for rooting cuttings. A good soil conditioner and may be used as an all-season mulch.

4 Qt.50c 1/2 Bu.95c 12 lb. Bag....\$1.85 20 lb. Bag....\$2,50

FLORALIFE

Floralife will prolong the life and beauty of Roses, Snapdragons, Delphiniums, Carnations and many other cut flowers.

Small trial size.....10c



Keeps potatoes from sprouting in home or commercial storage for as long as a year. Good

weight and flavor are maintained and desprouting is eliminated. Potatoes treated with **DORMATONE** will always provide firm, farm-fresh table stock.

The rate of application is one pound of the brown dust to eleven bushels. The twelve ounce sifter-top canister treats 81/4 bushels (500 pounds). Simply dust tubers when they are stored. **DORMATONE** is harmless.

12 oz. Can \$1.00

Full directions on every package.



BUG-GETTA PELLETS

The easy way to kill snails and slugs.

12-oz. Boxes 59c

2-lb. Boxes \$1.19

50% CAPTAN

One of the new fungicides that will control Black Spot, Brown Patch, and bulbs, seeds, and cuttings from damping-off.

1/2 lb. will make up to 25 gallons finished spray.

8-oz. Canister \$1.39

1 lb. Canister \$2.19

4 lb. Bag \$5.50

GRAFTING WAX

1/4 lb. 40c

1/2 lb. 60c

1 lb. \$1.00



Hyponex

Contains Vitamin B-1

A complete and Balanced Plant Food. Diluted with water one teaspoonful makes one gallon. I lb. makes 100 gallons for soil culture or 50 gallons for soiless culture. Clean, odorless and harmless. Will not cake, spoil or lose

3 oz. 25c; 7 oz. 50c; 1 lb. \$1.00

TREEKOTE

Provides permanent protection to tree cavities and exposed surfaces that have been pruned.

1/2	Pint .													.45c
1	${\bf Pint} \ .$. 60c
1	Quart													. 80c
1	Gallon								 	 	 		 9	2.00



its vitality.

TREE TANGLEFOOT

A paste painted around trunks of Trees to keep caterpillars from crawling. One pound makes 12 to 15 feet of band.

1/2 lb. 80c



TAT ANT

A highly recommended trap with bait. Destroys entire colony. Used effectively in homes.

25c ea.

TAT ANT JELLY

Absolutely kills queen and entire colony. Used for Lawns and Garden Ants.

4-oz. tubes 35c



The Arnold Garden Hose Sprayer with Adjustable Nozzle is undoubtedly the most practical labor saving sprayer ever developed for the amateur gardener, a tool which is proving its efficiency and desirability to thousands of garden owners from coast to coast.

Price \$6.95 Each Cartridges 40c Each

HOTKAPS—An Individual Hothouse for Every Plant!



The National Plant Protectors, Used In The Last Ten Years!

Special 20 Package Complete & Setter 9	5с
100 Package Complete & Setter\$ 3.	90
250 Package Complete & Setter\$ 7.	15
Case 1000 Package (only)	75
Fibreboard Setters 2	

TWIST-EMS

50-8" 15c; 100-16" 50c; 250 ft. Continuous Roll \$1.00

TRAIN-ETTS

New weatherized trellis netting. Ideal support for sweet peas, morning glories or any light vines.

FLYING DISCS

Flying Discs spin and whirl madly in all directions and scare birds and animals away.

10 Flying Discs with Complete Instructions. 35c Pkg.

HIGH GRADE SPRAYERS



CHAPIN TANK SPRAYERS

Chapin Funnel Top Sprayers have many uses for the farmer, industrial maintenance men and also the home owner.

#110—1½ Gal. \$ 9.45 #120—2 Gal. \$ 9.75 #130—2½ Gal. \$10.30

KEN-SPRAYALL De Luxe

KEN-SPRAYALL is without a doubt the finest sprayer to come on the market in the last 25 years. It is very versatile. If you want to spray shade trees you can spray 50 feet in the air, if you want to spray a vegetable garden you can spray an area 30 feet by 30 feet without taking one step. The special features of this sprayer are as follows: Pressure from 15 to 150 lbs. Heavy Brass Construction. Precision machined. Operates with all types of Spray Materials. Easy to clean. Simple to operate. No pressure tank required. All angle telescope extension with angle nozzle that will not clog. Price \$9.95



SMITH WHEELBARROW SPRAYER—Price \$45.00







5 oz. GLASS SPRAYER 45c





THE JIFFY PLANTING TOOL \$3.25

*"Bacti-Vated"*MICHIGAN PEAT

NATURE'S ORGANIC SOIL CONDITIONER

MICHIGAN PEAT is rich brown spongy sedge PEAT (decomposed vegetable matter—humus) scientifically produced from AMERICA'S rich peat beds at Capac, Michigan. It is finely textured, granulated, easy flowing, screened, weed free, will not burn and MAKES GARDENING A PLEASURE!

25 Lb. Bag \$1.69 50 Lb. Bag \$2.49 100 Lb. Bag \$4.49



* GARDEN TOOLS



GROUND SHOVELS



Full size shovel with tempered blade\$3.35

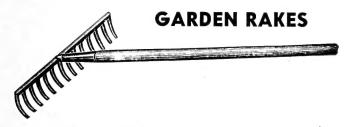
SPADING FORKS



4-prong All-steel Garden Fork......\$4.25

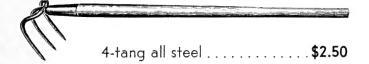
GARDEN HOES





14-tooth All-steel Rakes\$3.44

SPEEDY CULTIVATORS



GARDEN TROWEL



SEYMOUR SMITH PRUNING SAW

Price \$3.75

TRANSPLANTING TROWEL



ASPARAGUS KNIFE OR WEEDER



THE "TIFFANY"
ALL STEEL TREE PRUNER

Cuts from both sides of the Limb and does not bruise the bark.



No. 2—Length 25 in., wt. 3 lbs., price...... \$7.00

SNAP CUT PRUNERS



 No. 119 Snap Cut Pruner
 \$3.25

 No. 118 Ladies' Snap Cut Pruner
 \$2.59

HEDGE SHEARS



ALL IRON DIBBLE

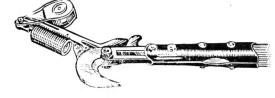


Price\$1.25

DANDELION OR LAWN WEEDER

Price\$1.10

PORTER POLE PRUNERS



At last, a durable Pole Pruner, complete, with 8 ft. solid pole.

\$4.50

Price\$13.75

NEEGARDS-

Thick, spongy, durable rubber kneequards. Ideal for gardening and many uses about the house.

Price \$2.00

ROSS ROOT FEEDER—

Ideal for feeding flowers, trees. shrubs and vegetables.



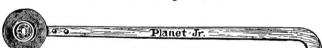


CENTROSPRAY-

Water plants, flowers, vegetables, sprinkle clothes and water seedling.

Price \$1.50

Planet Jr. Edger \$3.25



MIRACLE GRASS SHEAR



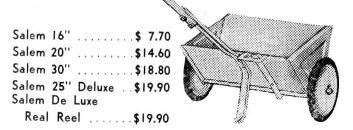
This is without a doubt the finest grass shear on the market. Blades are made from the finest steel and both are hollow ground. The easiest working shear ever made.

Price \$2.50

LONG HANDLE MIRACLE GRASS SHEARS Price \$7.50

THE SALEM SPREADER LINE

Rubber Tired (15 Inch Hopper) is rigidly constructed for years of Rubber Tired (15 Inch Hopper) is rigidly constructed for years of satisfactory service. Hopper is made of 18 ga. steel permanently spot-welded together. Hardwod handle supported by steel channel extension. Automatic agitator assures constant and even flow. Capacity:



KARRY KART 54

24" long, 16" wide, 12" deep. Wheels are 7" solid disc type with 1/8" ribbed rubber tires. Heavy channel undergear with 3/8" steel axle. Handle is 5/8" tubular steel.

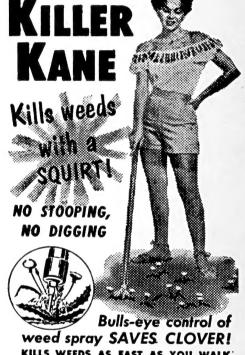
Price \$5.00



STAND-UP Grass Shear Price \$4.25

 $29\frac{3}{4}$ " long, 20" wide, 15" deep. Wheels are 10" with $1\frac{3}{4}$ " semipneumatic tires, ball bearings. Equipped with wood handle. Heavy channel undergear with $\frac{1}{2}$ " steel axle. Hndlea is $\frac{5}{8}$ " tubular Price \$10.00





KILLS WEEDS AS FAST AS YOU WALK Just place point on weed . . . press lightly...release...and measured dose of spray (2,4-D or other weed killer) drenches weed. Can be used close to flowers, shrubs without danger. One fill treats 1,000 weeds. Made of durable plastic and brass. Lasts for years.

Easiest, sureest, safest way to keep your lawn weed-free! \$1.79

WILD BIRD SEED

A mixture of Peanut Hearts. A perfect blend of sunflower with other small seed and grain. For all types of wild birds.

I Lb. 25c

5 Lbs. \$1.00

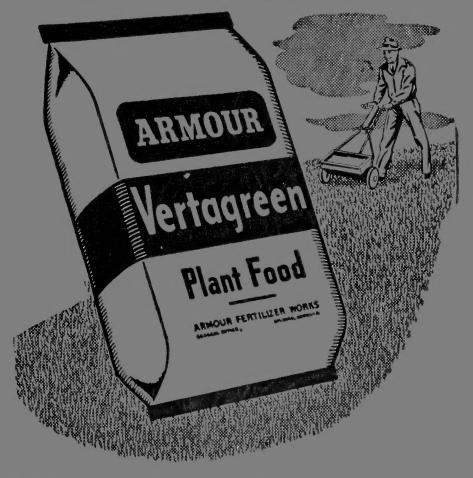
ARMOUR VERTAGREEN PLANT FOOD

for

Lawns, Flowers, Vegetables, Trees and Shrubs

Velvety green turf with toughness to stand hard wear... flower gardens of picture book beauty... tasty, nutritious vegetables... healthy, hardy shrubs and trees. These are the happy results the home gardener can expect when ENER-GIZED VERTAGREEN is used. Armour Vertagreen Plant Food is a COMPLETE Plant Food, containing a better balanced blend of essential plant nutrients. Home gardeners have

come to depend on Vertagreen's extra energy to get their plants off to a fast start. And Vertagreen's scientific formula provides the extra nourishment to sustain steady, healthy plant growth throughout the growing season. For rebuilding an old lawn...starting a new one... maintaining ornamental trees or shrubs... or feeding flowers and vegetables, you'll agree: "Everything that grows, grows better with Energized Vertagreen."





Many exhibitors use Vertagreen for beautiful, prize-winning flowers. You'll be amazed at the new beauty Vertagreen brings to your flower beds and horders.



Clean, odorless and easy to apply. Spread Vertagreen on lawn evenly by hand or with spreader and water thoroughly. Follow simple directions on bag or in handy Vertagreen folders.



Feed your vegetables Vertagreen this Spring. Vertagreen feeds completely, supplies extra nourishment that makes heavier yields of full, tasty vegetables with added minerals and vitamins.

VERTAGREEN PRICES

100-lb. B ag	\$5.15
50-lb. Bag	\$2.75
25-lb. Bag	
10-lb. Bag	\$1.10
5-lb. Bag	

NOW YOU CAN HAVE A "MRAGLE" GARDEN

AMAZING RESULTS IN YOUR GARDEN WITHIN 7 DAYS OR LESS*

All-Purpose Plant Food

For Roses - Lawns - Trees Shrubs - All Flowers Evergreens - Berries Vegetables - Fruits House Plants

Now you can have garden beauty you never thought possible! Grow stronger, bigger plants that bear more fruit — and produce finest flowers. Here's how: Simply apply amazing new STERN'S MIRACLE-GRO—use regularly for a glorious garden all season long.

A SCIENTIFIC TRIUMPH!
Based on a principle of liquid absorption resulting from extensive research work—proved practical by America's largest greenhouse growers. Exclusive! STERN'S Famous Nurseries proudly brings to your garden the sensation of scientific agriculture—STERN'S MIRACLE-GRO, the great new development in plant nutrition.

FEEDS PLANTS WITHIN MINUTES!

MIRACLE-GRO starts feeding your plants almost immediately supplies essential life-giving growth elements within 15 minutes after application.*

Miracle-Gro is a scientifically balanced, water-soluble plant food formula of nitrogen, phosphoric acid, potash, plus essential plant minerals, growth hormones and vitamins.

HIGH ABSORPTION IS THE SECRET

Radioactive isotopes used on test plants—proved it completely feeds many plants in as little as 60 minutes!! So important especially at the start of the growing season. Enters the "blood stream" of plants within 30 seconds after application. Completely soluble in water, 100% assimilable. Goes directly to the feeder roots. Faster acting than any other type of fertilizer.

AMAZING RESULTS IN 7 DAYS* OR MONEY BACK!

Unconditional Guarantee
After only 7 days compare plants
fed with Miracle-Gro to untreated
plants. You'll see amazing results
—or money back. You need not
return unused portion.

No matter what type of plant food you've ever used before . . . no matter how good were the results . . . TRY NEW MIRACLEGRO at our risk for a new kind of garden miracle that you never dreamed possible.

LEAF FEEDING FOR FOLIAGE GROWTH

Miracle-Gro contains special types of nitrogen and phosphorus that are absorbed thru leaves. So simple to apply. Just sprinkle over plant with watering can, or use ordinary garden sprayer. Mix one tablespoon per gallon.

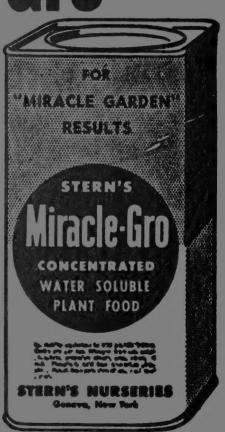
ABSOLUTELY SAFE! CAN NOT BURN!

Miracle-Gro is based on a principle acclaimed "ABSOLUTELY SAFE" after years of testing.

SAVE "SICK" TREES, SHRUBSI Many sick looking plants are only starving. Apply Miracle-Gro before it is too late. Miracle-Gro goes to work immediately—saves your valuable plants!

EASY TO USEI ODORLESS!
Simply dissolve one tablespoon of Miracle-Gro in one gallon of water.
Apply directly to plants. Non-poisonous. No heavy bags. No spreader.

NEW STERN'S MITACIC GO All-Purpose Plant Food



ECONOMICAL!

1½ pounds of Mirscle-Gro make 450 pounds of super-powerful LiquidPlantFoodsolution —costs ½ centapound l 1½ lbs. \$2.25

8 oz. Package \$1.00 1½ lb. Package \$2.25 5 lb. Package \$5.00 50 lb. Package . . . \$35.00

MIRACID: GARDEN SOIL ACIDIFIER FOR ACID LOVING PLANTS.

Recommended for Use on All Acid Loving Plants. 8-oz. Package \$1.00; 1½ lb. Pkg. \$2.25